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1984 Colorado Agricultural Statistics

1983 PRELIMINARY — 1982 REVISED

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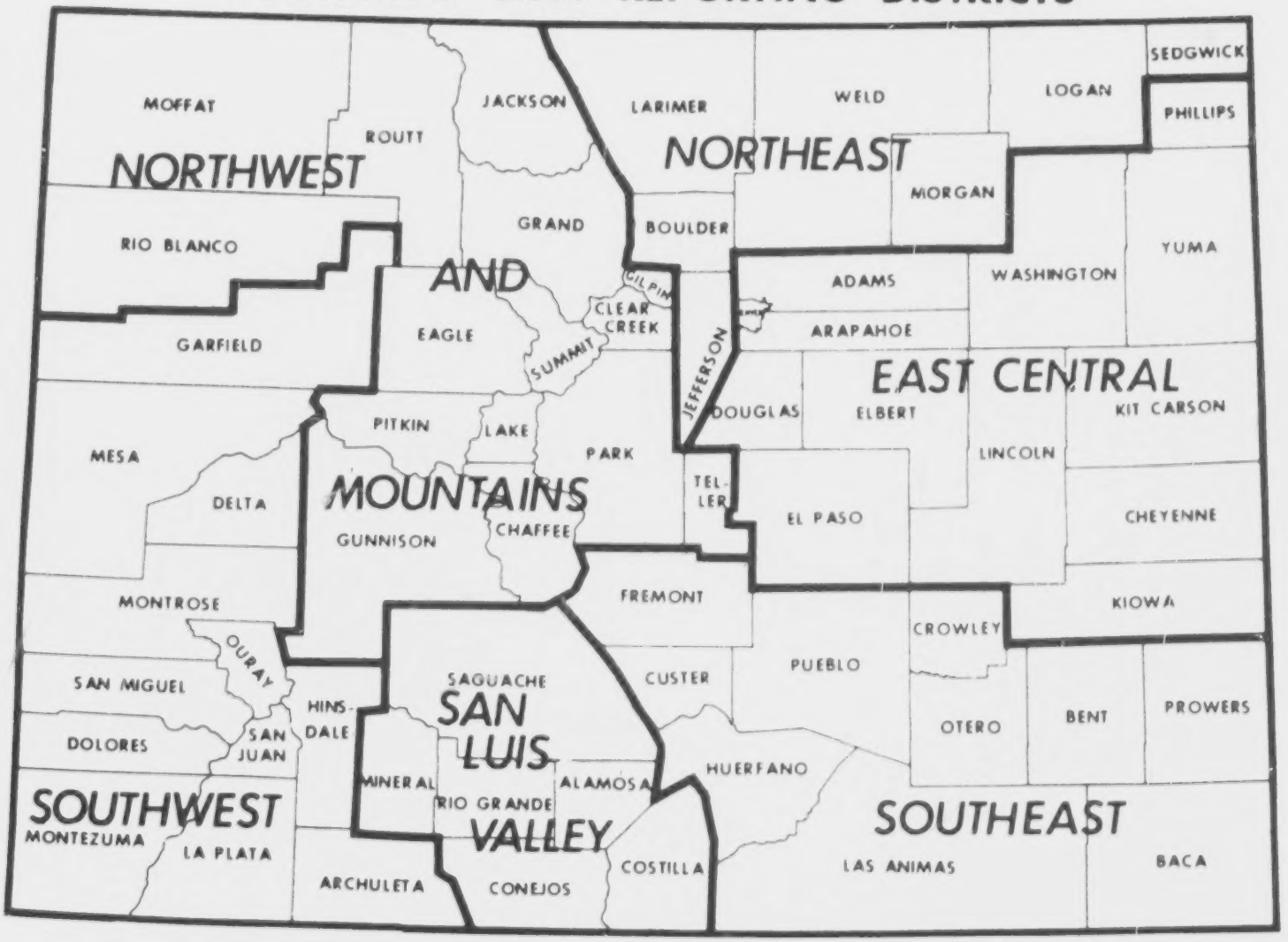
COLORADO CROP REPORTING DISTRICTS



COLORADO AGRICULTURAL STATISTICS

1983 PRELIMINARY
1982 FINAL

Published by

COLORADO DEPARTMENT OF AGRICULTURE

TIMOTHY W. SCHULTZ, *Commissioner*
406 State Services Building
1525 Sherman Street
Denver, Colorado 80203

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STATISTICAL REPORTING SERVICE

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Bulletin 1-84

July 1984

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Dear Friend:

Agriculture remains Colorado's second largest industry and it's largest source of renewable wealth.

1983 brought continued pressure on farmers, ranchers and agri-businesses in rural Colorado: A strong dollar limited agricultural exports; large participation in the Federal Payment in Kind (PIK) program idled hundreds of thousands of acres of cropland, reducing government grain surpluses but also playing havoc with livestock producers and agri-business firms; weather provided a bumper wheat crop to confound crop reduction plans, generally favorable production of grazing land, and early frosts to reduce feed grain output; and most troubling of all, a continued cost-price squeeze which contributed to additional foreclosures and farm sales, particularly of younger and more heavily leveraged farm operators.

Today's agricultural producers are managing bigger enterprises and running higher risks than their predecessors. The "margin of error" has narrowed to the point where the availability of reliable information is crucial to any successful operation. We are determined to continue providing you with that information relating to crop and livestock production and associated price data for agricultural inputs and products.

Within the Colorado Department of Agriculture during the past year, we have embarked on a major thrust of promoting Colorado agricultural products under the ABC program, "ALWAYS BUY COLORADO." It has been heart-warming to see the response generated by this effort to increase the urban consumers awareness to Colorado's bounty of agricultural products.

Sincerely,

T. Schultz

Timothy W. Schultz

Commissioner

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Rank in agriculture: Colorado's rank among states, 1983

Commodity	Unit	Colorado		Leading State		United States total
		Rank	Production	State	Production	
FIELD CROPS:						
Barley	1,000 bu	8	19,125	N. Dak.	124,200	519,026
Beans, dry edible	1,000 cwt	6	1,416	Mich.	4,550	15,254
Corn, grain	1,000 bu	13	76,250	Iowa	743,850	4,203,777
Corn, silage	1,000 tons	10	3,360	Wisc.	9,875	95,046
Hay, all	1,000 tons	16	3,806	Wisc.	12,420	142,979
Hay, alfalfa	1,000 tons	13	2,558	Wisc.	10,880	83,522
Hay, other	1,000 tons	21	1,248	Texas	6,670	59,457
Oats	1,000 bu	23	3,355	S. Dak.	79,200	477,303
Potatoes, all	1,000 cwt	8	14,764	Idaho	83,590	325,721
Potatoes, fall	1,000 cwt	7	13,200	Idaho	83,590	287,995
Potatoes, summer	1,000 cwt	3	1,564	Calif.	2,560	17,219
Rye	1,000 bu	21	209	S. Dak.	8,740	28,152
Sorghum, grain	1,000 bu	10	9,300	Texas	157,500	483,056
Sorghum, silage	1,000 tons	9	210	Kansas	1,995	6,558
Sugar beets	1,000 tons	10	603	Minn.	4,626	21,111
Wheat, all [1]	1,000 bu	7	122,103	Kansas	448,200	2,425,408
Wheat, spring [2]	1,000 bu	7	5,103	N. Dak.	135,000	358,541
Wheat, winter	1,000 bu	5	117,000	Kansas	448,200	1,993,888
VEGETABLES: [3]						
Carrots	1,000 cwt	6	248	Calif.	9,042	14,343
Corn, sweet	1,000 cwt	9	345	Florida	4,847	14,083
Lettuce	1,000 cwt	5	893	Calif.	44,287	63,813
Onions (storage only)	1,000 cwt	3	2,720	Oregon	5,050	18,271
Tomatoes (P)	Tons	*	17,550	Calif.	5,972,930	7,032,200
FRUITS:						
Apples	Mil. lbs.	15	85	Wash.	3,000	8,197.5
Cherries, sweet	Tons	*	900	Wash.	89,000	179,700
Cherries, tart	Mil. lbs.	7	1.6	Mich.	87	154.6
Peaches	Mil. lbs.	21	10	Calif.	1,054	1,789.7
Pears	Tons	6	5,500	Wash.	277,800	773,700
LIVESTOCK: [4]						
All cattle & calves	1,000 head	12	3,120	Texas	14,350	114,040
All cows [5]	1,000 head	18	1,023	Texas	6,400	48,800
Beef cows [5]	1,000 head	15	946	Texas	6,067	37,660
Milk cows [5]	1,000 head	34	77	Wisc.	1,850	11,140
Milk production, 1983	Mil. lbs.	31	987	Wisc.	23,800	139,968
Calf crop, 1983	1,000 head	18	900	Texas	5,450	44,093
Cattle on feed [6]	1,000 head	5	980	Texas	1,950	11,609
Fed cattle marketings [7]	1,000 head	5	2,245	Neb.	4,580	22,528
All sheep & lambs	1,000 head	5	690	Texas	1,970	11,411
Stock sheep & lambs	1,000 head	8	430	Texas	1,800	9,703
Lamb crop, 1983	1,000 head	8	410	Texas	1,150	8,153.8
Sheep & lambs on feed [6]	1,000 head	1	260	Colo.	260	1,708
Wool production, 1983	1,000 lbs.	4	7,765	Texas	18,600	100,265
All hogs and pigs [8]	1,000 head	24	260	Iowa	14,800	55,819
Pig crop, 1983	1,000 head	22	485	Iowa	23,239	92,244
All chickens	1,000 head	29	3,020	Calif.	41,400	364,584
Hens and pullets [9]	1,000 head	29	2,500	Calif.	34,600	278,223
Chickens raised, 1983	1,000 head	32	1,515	Ark.	26,300	272,451
Egg production, 1983	Million	29	618	Calif.	8,173	68,108
Turkeys raised, 1983	1,000 head	12	4,435	N.C.	28,700	169,768
MISCELLANEOUS:						
Farms, 1983	Number	31	25,300	Texas	184,000	2,369,750
Land in farms	1,000 acres	9	35,700	Texas	138,300	1,035,160
Avg. size of farm	Acres	7	1,411	Arizona	5,557	437

* Not Available

[1] Includes Durum wheat

[2] Excludes Durum wheat

[3] Fresh market except where noted as processing (P)

[4] Inventory January 1, 1984 for cattle and sheep. December 1, 1983 for hogs and chickens.

[5] Cows and heifers that have calved

[6] As of 1/1/84

[7] 13 major feeding states

[8] Colorado tied with another state for this rank

[9] Hens and pullets of laying age

CROP AND LIVESTOCK INDEXES

Production indexes are used to measure year-to-year changes in the gross output and to compare the level of over-all production with a base period. The base year for the Colorado production indexes is 1967. For each year, the production for each commodity is multiplied by its 1967 average price to obtain a value. These values are totaled by subgroups and groups and then divided by the comparable 1967 value to obtain the percent each year is of the base period. By using a constant per-unit value for each commodity throughout the series, changes in the percent (or index) reflect the actual changes in production of the commodities from year to year.

The **index** of **production** of **livestock** and **livestock products** measures the gross volume of livestock and livestock products, excluding horses, produced during the year. The **index** of **crop production** measures the gross volume of crops produced during the year regardless of eventual disposition or use.

Crop and livestock production: Index numbers, Colorado, 1966-83 (1967 = 100)

Year	All farm products	Livestock and livestock products				Crops						
		All lvst products	Meat animals	Dairy products	Poultry & eggs	All crops	Feed grains	Hay	Hay & silage	Food grains	Vegetables	Fruit
1966	96	91	90	100	83	104	85	103	100	124	105	225
1967	100	100	100	100	100	100	100	100	100	100	100	100
1968	103	100	100	103	92	110	102	106	106	105	110	381
1969	114	109	110	105	97	122	121	116	117	118	106	428
1970	122	118	120	107	105	130	143	114	118	169	103	289
1971	125	125	128	110	109	125	136	110	111	169	95	336
1972	127	130	133	110	123	122	136	109	120	145	102	80
1973	130	129	132	106	127	132	152	120	128	178	107	445
1974	122	118	118	108	138	130	152	105	109	202	108	211
1975	122	119	119	105	161	128	155	109	111	157	102	381
1976	122	115	113	105	173	135	185	114	120	149	128	300
1977	125	118	117	107	174	134	223	106	112	160	114	313
1978	136	131	132	110	176	143	226	118	124	165	137	149
1979	137	120	120	108	177	162	276	131	134	195	137	342
1980	138	118	116	108	186	170	252	120	116	307	128	290
1981	135	111	106	116	202	172	299	121	120	244	127	319
1982	136	113	108	121	207	170	301	134	133	243	119	124
1983	136	116	110	123	215	167	229	139	128	339	111	243

Land in farms, Colorado, 1966-83

Year	Farms		Land in farms		Average size	
	Old definition[1]	New definition[2]	Old definition[1]	New definition[2]	Old definition[1]	New definition[2]
	Number		*1,000 acres*		*Acres*	
1966	32,000		40,000		1,250	
1967	31,500		40,000		1,270	
1968	31,000		40,000		1,290	
1969	31,000		40,000		1,290	
1970	30,500		39,700		1,302	
1971	30,400		39,600		1,303	
1972	30,200		39,500		1,308	
1973	29,800		39,300		1,319	
1974	29,500		39,300		1,332	
1975	29,400	27,600	39,200	37,500	1,333	1,359
1976	29,300	27,500	39,200	37,500	1,338	1,364
1977	29,000	27,300	39,000	37,100	1,345	1,359
1978	28,600	26,900	38,700	37,000	1,353	1,375
1979	3	26,300	3	36,700	3	1,395
1980	3	26,500	3	36,500	3	1,377
1981	3	26,500	3	36,500	3	1,377
1982	3	25,800	3	35,800	3	1,388
1983	3	25,300	3	35,700	3	1,411

[1] Places of 10 or more acres that had annual sales of agricultural products of $50 or more and places of less than 10 acres that had annual sales of $250 or more.

[2] Places which had annual sales of agricultural products of $1,000 or more. Series initiated with 1975.

[3] Series discontinued.

Planted acreage, principal crops, Colorado, 1956-83

Year	All wheat [1]	All corn	Barley	Dry beans	All sorghums	Sugar beets	Oats	All hay	Potatoes	Rye	Millet	Commercial Vegetables: Processing	Commercial Vegetables: Fresh market	Total principal crops [2]
	Thousand acres													
1956	3,139	438	530	218	1,229	131.3	196		55.0	88		10	28	7,432.3
1957	2,054	548	673	227	1,671	139.9	229		57.0	92		9	29	7,248.9
1958	3,006	543	559	266	869	146.1	215		60.0	82		10	30	7,254.1
1959	2,691	516	587	226	721	148.6	176		54.4	124		10	30	6,720.0
1960	2,633	470	622	228	764	157.1	201		51.9	130		9	33	6,783.0
1961	2,630	400	591	246	542	174.0	171		56.2	92		11	33	6,465.2
1962	2,412	412	686	234	607	181.4	149		52.8	149		11	33	6,414.2
1963	2,705	391	617	201	656	183.8	162		48.9	128		10	31	6,602.7
1964	2,778	391	518	187	781	190.4	156		45.5	156		9	29	6,716.9
1965	3,002	414	332	213	883	156.5	186		48.7	86	380	8	26	7,305.2
1966	2,822	451	349	209	503	150.7	156		45.0	121	95	7	24	6,372.7
1967	3,158	510	279	184	615	135.8	114		47.0	63	185	8	24	6,722.8
1968	2,920	519	280	228	583	179.2	135		48.8	82	278	10	25	6,768.0
1969	2,684	600	326	235	556	204.0	171		52.4	134	264	8	22	6,836.4
1970	2,493	661	328	242	463	159.0	210		51.3	184	234	7	21	6,613.3
1971	2,373	755	362	211	550	148.6	150		44.0	220	165	6	21	6,445.6
1972	2,474	740	291	211	535	152.5	130		39.5	75	100	6	20	6,239.0
1973	2,731	795	289	193	440	122.8	130		37.7	71	90	6	21	6,465.5
1974	3,097	795	252	182	470	128.6	115		41.2	35	70	6	21	6,612.8
1975	3,074	810	245	205	510	162.7	110		40.4	21	125	6	18	6,792.1
1976	3,150	895	275	180	505	124.0	114		44.6	35	110	6	19	6,937.6
1977	3,030	970	300	165	475	77.0	115		44.0	30	130	5	21	6,777.0
1978	3,038	1,015	260	175	500	89.0	121		48.5	30	160	6	22	6,934.5
1979	3,245	1,015	295	175	490	76.0	115		47.1	42	200	5	23	7,268.1
1980	3,554	970	265	190	490	94.0	100		43.0	29	90	4	22	7,351.0
1981	3,511	990	315	190	510	80.0	99		47.5	44	80	5.5	21.2	7,348.2
1982	3,480	1,040	240	175	475	50.0	115		52.0	50	100	1.8	17.3	7,266.1
1983	4,065	780	270	120	380	42.0	130		50.5	40	110	1.1	17.8	7,561.4

[1] Planted for harvest in year shown. Winter wheat sown fall preceding year.

[2] Includes harvested acres for all hay.

Harvested acreage, principal crops, Colorado, 1956-83

Year	All wheat	All corn	Barley	Dry beans	All sorghums	Sugar beets	Oats	All hay	Potatoes	Rye	Millet	Commercial Vegetables: Processing	Commercial Vegetables: Fresh market	Total principal crops
	Thousand acres													
1956	1,587	408	319	204	660	120.7	111	1,370	53.0	28		10	28	4,889.7
1957	1,488	530	597	216	1,439	135.6	176	1,520	56.0	44		9	29	6,239.6
1958	2,648	525	448	251	777	142.1	148	1,468	59.0	40		10	30	6,546.1
1959	2,475	494	529	211	653	143.2	115	1,436	53.0	72		10	30	6,221.2
1960	2,471	450	545	217	692	155.1	137	1,484	50.6	70		8	29	6,308.7
1961	2,468	382	501	239	526	167.0	115	1,519	55.0	51		9	29	6,061.0
1962	1,922	390	431	220	568	170.7	101	1,487	51.8	48		9	30	5,428.5
1963	1,697	370	319	196	568	170.8	81	1,469	48.0	28		8	28	4,982.8
1964	1,673	366	293	180	630	177.4	78	1,476	44.7	42		8	26	4,994.1
1965	1,265	395	261	205	819	137.1	96	1,570	48.0	17	210	6	23	5,052.1
1966	2,458	431	279	195	475	140.5	74	1,440	43.6	34	57	7	22	5,656.1
1967	1,834	483	227	179	555	127.6	60	1,400	46.4	12	120	7	21	5,072.0
1968	1,878	500	240	222	540	168.2	71	1,480	48.0	16	160	9	22	5,354.2
1969	1,962	573	277	222	530	180.7	93	1,580	49.0	38	146	7	20	5,677.7
1970	2,095	648	310	235	432	145.2	128	1,560	50.3	82	147	6	19	5,857.5
1971	2,132	726	315	200	495	138.9	57	1,440	43.1	86	85	5	18	5,741.0
1972	2,165	726	239	192	490	133.8	37	1,465	38.6	12	47	5	18	5,568.4
1973	2,605	777	268	188	420	113.7	46	1,539	37.0	15	45	5	18	6,076.7
1974	2,900	785	200	177	425	125.7	31	1,400	40.6	6	35	6	18	6,149.3
1975	2,498	801	230	200	470	154.9	42	1,465	39.7	4	80	5	17	6,006.6
1976	2,440	883	245	175	445	121.0	50	1,480	43.8	7	55	5	18	5,967.8
1977	2,576	950	250	140	455	72.0	31	1,415	43.3	4	100	4	18	6,058.3
1978	2,523	990	230	160	465	84.0	40	1,470	47.8	5	85	5	21	6,125.8
1979	2,641	1,005	275	165	460	73.0	50	1,540	46.4	5	125	5	22	6,412.4
1980	3,400	959	245	185	465	91.0	33	1,500	42.3	6	40	4	20	6,990.3
1981	3,108	980	300	185	475	77.0	35	1,455	46.8	10	35	4.9	20.0	6,731.7
1982	3,048	1,030	230	170	446	46.0	50	1,470	51.4	12	55	1.4	15.8	6,625.6
1983	3,063	771	255	119	365	37.2	55	1,555	49.9	11	75	1.1	16.4	6,373.6

Field crops: Acreage, production, and value, Colorado 1972-83

Year	Acreage		Yield per acre		Production	Value per unit	Total value
	Planted	Harvested	Planted	Harvested			
	All wheat						
	1,000 acres	*1,000 acres*	*Bushels*	*Bushels*	*1,000 bushels*	*Dollars per bu.*	*1,000 dollars*
1972	2.474	2.165	21.0	24.0	51.990	1.77	92.022
1973	2.731	2.605	23.4	24.5	63.860	3.91	249.693
1974	3.097	2.900	23.5	25.0	72.625	3.81	276.702
1975	3.074	2.498	18.4	22.6	56.499	3.24	183.048
1976	3.150	2.440	17.0	21.9	53.440	2.36	126.284
1977	3.030	2.576	18.9	22.3	57.374	2.12	121.888
1978	3.038	2.523	19.5	23.5	59.283	2.81	166.304
1979	3.245	2.641	21.6	26.6	70.224	3.49	244.977
1980	3.554	3.400	31.0	32.4	110.300	3.61	397.904
1981	3.511	3.108	25.0	28.3	87.877	3.55	312.202
1982	3.480	3.048	25.1	28.7	87.504	3.47	303.324
1983	4.065	3.063	30.0	39.9	122.103	3.36	410.066
	Winter wheat						
	1,000 acres	*1,000 acres*	*Bushels*	*Bushels*	*1,000 bushels*	*Dollars per bu.*	*1,000 dollars*
1972	2.449	2.150	21.0	24.0	51.600	1.77	91.332
1973	2.700	2.580	23.5	24.5	63.210	3.91	247.151
1974	3.060	2.875	23.5	25.0	71.875	3.81	273.844
1975	3.040	2.470	18.5	22.5	55.575	3.24	180.063
1976	3.100	2.400	16.5	21.5	51.600	2.36	121.776
1977	3.000	2.550	18.5	22.0	56.100	2.12	118.932
1978	3.000	2.490	19.0	23.0	57.270	2.81	160.929
1979	3.200	2.600	21.0	26.0	67.600	3.49	235.924
1980	3.500	3.350	30.5	32.0	107.200	3.61	386.992
1981	3.450	3.050	24.5	27.5	83.875	3.56	298.595
1982	3.430	3.000	24.5	28.0	84.000	3.46	290.640
1983	4.000	3.000	29.5	39.0	117.000	3.35	391.950
	Spring wheat						
	1,000 acres	*1,000 acres*	*Bushels*	*Bushels*	*1,000 bushels*	*Dollars per bu.*	*1,000 dollars*
1972	25	15	15.5	26.0	390	1.77	690
1973	31	25	21.0	26.0	650	3.91	2.542
1974	37	25	20.5	30.0	750	3.81	2.858
1975	34	28	27.0	33.0	924	3.23	2.985
1976	50	40	37.0	46.0	1.840	2.45	4.508
1977	30	26	42.5	49.0	1.274	2.32	2.956
1978	38	33	53.0	61.0	2.013	2.67	5.375
1979	45	41	58.5	64.0	2.624	3.45	9.053
1980	54	50	57.5	62.0	3.100	3.52	10.912
1981	61	58	65.5	69.0	4.002	3.40	13.607
1982	50	48	70.0	73.0	3.504	3.62	12.684
1983	65	63	78.5	81.0	5.103	3.55	18.116
	Barley						
	1,000 acres	*1,000 acres*	*Bushels*	*Bushels*	*1,000 bushels*	*Dollars per bu.*	*1,000 dollars*
1972	291	239	38.0	46.0	10.994	1.77	19.459
1973	289	268	42.5	46.0	12.328	2.07	25.519
1974	252	200	39.5	50.0	10.000	2.79	27.900
1975	245	230	50.0	53.0	12.190	2.64	32.182
1976	275	245	49.0	55.0	13.475	2.17	29.241
1977	300	250	47.5	57.0	14.250	2.35	33.488
1978	260	230	55.0	62.0	14.260	2.31	32.941
1979	295	275	63.5	68.0	18.700	2.39	44.693
1980	265	245	60.0	65.0	15.925	2.85	45.386
1981	315	300	59.0	62.0	18.600	2.78	51.708
1982	240	230	71.0	74.0	17.020	2.90	49.358
1983	270	255	71.0	75.0	19.125	3.20	61.200

Field crops: Acreage, production, and value, Colorado 1972-83 (continued)

Year	Acreage		Yield per acre		Production	Value per unit	Total value
	Planted	Harvested	Planted	Harvested			
	Corn for grain[1]						
	1,000 acres	*1,000 acres*	*Bushels*	*Bushels*	*1,000 bushels*	*Dollars per bu.*	*1,000 dollars*
1972	740	415	[2]	102.0	42.330	1.61	68.151
1973	795	485	[2]	100.0	48.500	2.54	123.190
1974	795	540	[2]	98.0	52.920	3.02	159.818
1975	810	560	[2]	92.0	51.520	2.62	134.982
1976	895	630	[2]	102.0	64.260	2.13	136.974
1977	970	695	[2]	116.0	80.620	1.94	156.403
1978	1.015	730	[2]	110.0	80.300	2.26	181.478
1979	1.015	760	[2]	127.0	96.520	2.53	244.196
1980	970	760	[2]	118.0	89.680	3.05	273.524
1981	990	790	[2]	137.0	108.230	2.52	272.740
1982	1.040	830	[2]	133.0	110.390	2.78	306.884
1983	780	610	[2]	125.0	76.250	3.30	251.625
	Corn for silage[1]						
	1,000 acres	*1,000 acres*	*Tons*	*Tons*	*1,000 tons*	*Dollars per ton*	*1,000 dollars*
1972	740	299	[2]	17.5	5.233	12.20	63.843
1973	795	286	[2]	18.0	5.148	15.00	77.220
1974	795	239	[2]	17.5	4.183	18.50	77.386
1975	810	236	[2]	17.0	4.012	19.50	78.234
1976	895	243	[2]	19.0	4.617	18.00	83.106
1977	970	248	[2]	18.0	4.464	15.00	66.960
1978	1.015	254	[2]	19.0	4.826	15.50	74.803
1979	1.015	240	[2]	20.0	4.800	18.00	86.400
1980	970	193	[2]	18.5	3.571	21.00	74.991
1981	990	186	[2]	21.0	3.906	19.60	76.558
1982	1.040	198	[2]	22.5	4.455	19.10	85.091
1983	780	160	[2]	21.0	3.360	21.60	72.576

[1] "Planted acres" for corn pertain to acreage planted for all purposes.

[2] Not available

Corn: Utilization for grain, silage, and forage, Colorado, 1972-83

Year	Acreage		Acreage and percent of total harvested by use					
	Planted all purposes	Harvested all purposes	Grain		Silage		Forage	
			Acres	Percent	Acres	Percent	Acres	Percent
	1,000 acres		*1,000*	*%*	*1,000*	*%*	*1,000*	*%*
1972	740	726	415	57.2	299	41.2	12	1.6
1973	795	777	485	62.5	286	36.8	6	.8
1974	795	785	540	68.8	239	30.4	6	.8
1975	810	801	560	69.9	236	29.5	5	.6
1976	895	883	630	71.4	243	27.5	10	1.1
1977	970	950	695	73.2	248	26.1	7	.7
1978	1.015	990	730	73.7	254	25.7	6	.6
1979	1.015	1.005	760	75.6	240	23.9	5	.5
1980	970	959	760	79.3	193	20.1	6	.6
1981	990	980	790	80.6	186	19.0	4	.4
1982	1.040	1.030	830	80.6	198	19.2	2	.2
1983	780	771	610	79.1	160	20.8	1	.1

Field crops: Acreage, production, and value, Colorado 1972-83 (continued)

Year	Acreage		Yield per acre		Production	Value per unit	Total value
	Planted	Harvested	Planted	Harvested			
	Sorghum for grain[1]						
	1,000 acres	*1,000 acres*	*Bushels*	*Bushels*	*1,000 bushels*	*Dollars per bu.*	*1,000 dollars*
1972	535	295	2	34.0	10,030	1.49	14,945
1973	440	260	2	35.0	9,100	2.30	20,930
1974	470	265	2	29.0	7,685	2.82	21,672
1975	510	290	2	26.0	7,540	2.34	17,644
1976	505	259	2	28.0	7,252	1.76	12,764
1977	475	285	2	31.0	8,835	1.82	16,080
1978	500	340	2	31.0	10,540	1.76	18,550
1979	490	340	2	38.0	12,920	2.14	27,649
1980	490	350	2	35.0	12,250	2.90	35,525
1981	510	365	2	35.0	12,775	2.40	30,660
1982	475	380	2	34.0	12,920	2.71	35,013
1983	380	310	2	30.0	9,300	3.00	27,900
	Sorghum for silage[1]						
	1,000 acres	*1,000 acres*	*Tons*	*Tons*	*1,000 tons*	*Dollars per ton*	*1,000 dollars*
1972	535	21	2	6.5	137	10.20	1,397
1973	440	26	2	7.0	182	13.00	2,366
1974	470	21	2	7.0	147	17.00	2,499
1975	510	23	2	7.0	161	17.50	2,818
1976	505	21	2	11.0	231	16.30	3,765
1977	475	20	2	7.0	140	14.30	2,002
1978	500	23	2	11.0	253	15.00	3,795
1979	490	25	2	14.0	350	16.50	5,775
1980	490	22	2	16.0	352	19.00	6,688
1981	510	24	2	14.0	280	18.00	6,048
1982	475	24	2	12.0	288	18.70	5,386
1983	380	15	2	14.0	210	21.80	4,578

[1] "Planted acres" for sorghum pertain to acreage planted for all purposes.

[2] Not available.

Sorghum: Utilization for grain, silage, and forage, Colorado, 1972-83

Year	Acreage		Acreage and percent of total harvested by use					
	Planted all purposes	Harvested all purposes	Grain		Silage		Forage	
			Acres	Percent	Acres	Percent	Acres	Percent
	1,000 acres		*1,000*	*%*	*1,000*	*%*	*1,000*	*%*
1972	535	490	295	60.2	21	4.3	174	35.5
1973	440	420	260	61.9	26	6.2	134	31.9
1974	470	425	265	62.4	21	4.9	139	32.7
1975	510	470	290	61.7	23	4.9	157	33.4
1976	505	445	259	58.2	21	4.7	165	37.1
1977	475	455	285	62.6	20	4.4	150	33.0
1978	500	465	340	73.1	23	5.0	102	21.9
1979	490	460	340	73.9	25	5.4	95	20.7
1980	490	465	350	75.3	22	4.7	93	20.0
1981	510	475	365	76.8	24	5.1	86	18.1
1982	475	446	380	85.2	24	5.4	42	9.4
1983	380	365	310	84.9	15	4.1	40	11.0

Field crops: Acreage, production, and value, Colorado 1972-83 (continued)

Year	Acreage		Yield per acre		Production	Value per unit	Total value
	Planted	Harvested	Planted	Harvested			
	All potatoes						
	1,000 acres	*1,000 acres*	*Cwt.*	*Cwt.*	*1,000 cwt.*	*Dollars per cwt.*	*1,000 dollars*
1972	39.5	38.6	253	259	9,995	2.89	29,022
1973	37.7	37.0	256	261	9,665	5.06	49,243
1974	41.2	40.6	259	262	10,655	2.51	26,661
1975	40.4	39.7	260	264	10,485	3.81	40,011
1976	44.6	43.8	252	257	11,245	2.68	30,006
1977	44.0	43.3	257	261	11,292	2.88	32,519
1978	48.5	47.8	268	272	13,009	2.34	30,310
1979	47.1	46.4	284	288	13,353	2.91	38,819
1980	43.0	42.3	292	297	12,545	6.70	84,296
1981	47.5	46.8	284	289	13,504	4.70	63,451
1982	52.0	51.4	279	282	14,489	3.65	52,709
1983	50.5	49.9	292	296	14,764	4.90	72,231
	Fall potatoes						
	1,000 acres	*1,000 acres*	*Cwt.*	*Cwt.*	*1,000 cwt.*	*Dollars per cwt.*	*1,000 dollars*
1972	31.5	31.0	251	255	7,905	3.05	24,110
1973	31.0	30.5	266	270	8,235	5.45	44,881
1974	34.5	34.0	256	260	8,840	2.40	21,216
1975	33.0	32.5	261	265	8,613	3.95	34,021
1976	37.0	36.3	250	255	9,257	2.55	23,605
1977	37.0	36.5	256	260	9,490	2.80	26,572
1978	41.5	41.0	272	275	11,275	2.15	24,241
1979	40.0	39.5	286	290	11,455	2.90	33,220
1980	37.0	36.5	296	300	10,950	7.05	66,482
1981	40.5	40.0	286	290	11,600	4.60	46,000
1982	45.5	45.0	282	285	12,825	3.50	39,025
1983	44.5	44.0	297	300	13,200	4.85	64,020
	Summer potatoes						
	1,000 acres	*1,000 acres*	*Cwt.*	*Cwt.*	*1,000 cwt.*	*Dollars per cwt.*	*1,000 dollars*
1972	8.0	7.6	261	275	2,090	2.35	4,912
1973	6.7	6.5	213	220	1,430	3.05	4,362
1974	6.7	6.6	271	275	1,815	3.00	5,445
1975	7.4	7.2	253	260	1,872	3.20	5,990
1976	7.6	7.5	262	265	1,988	3.22	6,401
1977	7.0	6.8	257	265	1,802	3.30	5,947
1978	7.0	6.8	248	255	1,734	3.50	6,069
1979	7.1	6.9	267	275	1,898	2.95	5,599
1980	6.0	5.8	266	275	1,595	4.45	7,098
1981	7.0	6.8	272	280	1,904	5.30	10,091
1982	6.5	6.4	256	260	1,664	4.70	7,821
1983	6.0	5.9	261	265	1,564	5.25	8,211
	Sugar beets						
	1,000 acres	*1,000 acres*	*Tons*	*Tons*	*1,000 tons*	*Dollars per ton*	*1,000 dollars*
1972	152.5	133.8	17.0	19.4	2,594	17.70	45,914
1973	122.8	113.7	15.1	16.3	1,851	35.90	66,451
1974	128.6	125.7	17.6	18.0	2,261	50.30	113,728
1975	162.7	154.9	16.4	17.2	2,661	28.70	76,371
1976	124.0	121.0	18.6	19.0	2,303	21.10	48,593
1977	77.0	72.0	18.2	19.5	1,404	26.30	36,925
1978	89.0	84.0	17.3	18.3	1,538	27.60	42,449
1979	76.0	73.0	17.9	18.6	1,358	34.10	46,308
1980	94.0	91.0	18.4	19.0	1,729	47.50	82,128
1981	80.0	77.0	21.7	22.5	1,733	33.80	58,575
1982	50.0	46.0	18.4	20.0	920	35.00	32,200
1983	42.0	37.2	14.4	16.2	603	[1]	[1]

[1] Not available

Field crops: Acreage, production, and value, Colorado 1972-83 (continued)

Year	Acreage		Yield per acre		Production	Value per unit	Total value
	Planted	Harvested	Planted	Harvested			
	Dry beans[1]						
	1,000 acres	*1,000 acres*	*Pounds*	*Pounds*	*1,000 cwt.*	*Dollars per cwt.*	*1,000 dollars*
1972	211	192	782	860	1651	8 60	14 199
1973	193	188	799	820	1542	26 90	41 480
1974	182	177	856	880	1558	28 00	43 624
1975	205	200	878	900	1800	15 50	27 900
1976	180	175	953	980	1715	11 70	20 066
1977	165	140	721	850	1190	19 00	22 610
1978	175	160	933	1020	1632	17 00	27 744
1979	175	165	953	1010	1667	26 60	44 342
1930	190	185	1129	1160	2146	28 70	61 590
1981	190	185	1412	1450	2683	14 80	39 708
1982	175	170	1175	1210	2057	11 70	24 067
1983	120	119	1180	1190	1416	20 40	28 886
	Oats						
	1,000 acres	*1,000 acres*	*Bushels*	*Bushels*	*1,000 bushels*	*Dollars per bu*	*1,000 dollars*
1972	130	37	120	425	1573	87	1369
1973	130	46	150	420	1932	1 47	2 840
1974	115	31	125	460	1426	1 90	2 709
1975	110	42	185	490	2058	1 85	3 807
1976	114	50	215	490	2450	1 40	3 430
1977	115	31	130	475	1473	96	1 414
1978	121	40	155	470	1880	1 40	2 632
1979	115	50	230	530	2650	1 60	4 240
1980	100	33	170	510	1683	2 30	3 871
1981	99	35	175	500	1750	2 30	4 025
1982	115	50	245	560	2800	1 79	5 012
1983	130	55	260	610	3355	1 75	5 871
	Rye[2]						
	1,000 acres	*1,000 acres*	*Bushels*	*Bushels*	*1,000 bushels*	*Dollars per bu.*	*1,000 dollars*
1972	75	12	2 5	17 0	204	1 02	208
1973	71	15	4 0	19 0	285	1 81	516
1974	35	6	3 5	19 0	114	2 46	280
1975	21	4	4 0	22 0	88	2 28	201
1976	35	7	4 5	23 0	161	2 10	338
1977	30	4	2 5	20 0	80	1 60	128
1978	30	5	3 5	21 0	105	1 45	152
1979	42	5	2 5	20 0	100	2 35	235
1980	29	6	4 0	20 0	120	2 60	312
1981	44	10	4 5	19 5	195	3 05	595
1982	50	12	4 5	19 0	228	2 25	513
1983	40	11	5 0	19 0	209	2 05	428
	Millet						
	1,000 acres	*1,000 acres*	*Cwt.*	*Cwt.*	*1,000 cwt.*	*Dollars per cwt.*	*1,000 dollars*
1972	100	47	5 0	11 0	517	2 75	1 422
1973	90	45	6 0	12 0	540	5 75	3 105
1974	70	35	4 5	8 5	298	6 05	1 803
1975	125	80	7 0	11 0	880	4 40	3 872
1976	110	55	4 5	9 0	495	6 40	3 168
1977	130	100	8 5	11 0	1 100	3 30	3 630
1978	160	85	7 0	13 0	1 105	4 25	4 696
1979	200	125	8 0	13 0	1625	4 35	7 069
1980	90	40	5 0	11 0	440	8 00	3 520
1981	80	35	6 0	13 5	473	8 00	3 784
1982	100	55	7 0	13 0	715	4 50	3 217
1983	110	75	9 0	13 0	975	5 50	5 363

[1] Yield, production and value: cleaned basis.

[2] Includes winter crop sown fall of preceding year.

Field crops: Acreage, production, and value, Colorado 1972-83 (continued)

Years	Acreage harvested	Yield per acre	Production	Value per ton	Total value
	All hay				
	1,000 acres	*Tons*	*1,000 tons*	*Dollars*	*1,000 dollars*
1972	1465	2.04	2984	40.00	119360
1973	1539	2.13	3278	45.00	147510
1974	1400	2.05	2866	52.00	149032
1975	1465	2.03	2972	54.00	160488
1976	1480	2.11	3126	56.00	175056
1977	1415	2.04	2890	56.00	161840
1978	1470	2.20	3228	50.00	161400
1979	1540	2.32	3574	53.00	189422
1980	1500	2.18	3276	64.50	211302
1981	1455	2.27	3303	65.00	214595
1982	1470	2.49	3661	66.00	241626
1983	1555	2.45	3806	67.50	256905
	Alfalfa hay				
	1,000 acres	*Tons*	*1,000 tons*	*Dollars*	*1,000 dollars*
1972	745	2.70	2312	39.50	79464
1973	805	2.75	2214	44.25	97976
1974	750	2.65	1988	52.00	103376
1975	765	2.65	2027	54.10	109647
1976	775	2.85	2209	56.30	124346
1977	745	2.80	2086	54.90	114521
1978	780	2.90	2262	50.10	113293
1979	790	3.10	2449	53.30	130584
1980	780	3.00	2340	64.00	149526
1981	770	3.00	2310	64.50	148995
1982	770	3.30	2541	66.50	168876
1983	775	3.30	2558	68.00	173940
	All other hay[1]				
	1,000 acres	*Tons*	*1,000 tons*	*Dollars*	*1,000 dollars*
1972	720	1.35	971	41.05	39896
1973	734	1.45	1064	46.55	49534
1974	650	1.35	878	52.00	45656
1975	700	1.35	945	53.80	50841
1976	705	1.30	917	55.30	50710
1977	670	1.20	804	56.30	47319
1978	690	1.40	966	49.80	48107
1979	750	1.50	1125	52.30	58838
1980	720	1.30	936	66.00	61776
1981	685	1.45	993	66.00	65700
1982	700	1.60	1120	65.00	72750
1983	780	1.60	1248	66.50	82965

[1] Includes wild hay, millet, Sudan, clover & timothy, grain hay, and other miscellaneous tame hays.

Field crops: Acreage and production, by cropping practice, Colorado 1975-83

Year	Irrigated			Non-irrigated			Total	
	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Production
	Dry beans[1]							
	1,000 acres	*Pounds*	*1,000 cwt.*	*1,000 acres*	*Pounds*	*1,000 cwt.*	*1,000 acres*	*1,000 cwt.*
1975	86	1700	1458	114	300	342	200	1800
1976	78	1690	1315	97	410	400	175	1715
1977	66	1630	1076	74	150	114	140	1190
1978	75	1890	1420	85	250	212	160	1632
1979	77	1820	1403	88	300	264	165	1667
1980	104	1810	1886	81	320	260	185	2146
1981	108	2210	2383	77	390	300	185	2683
1982	102	1680	1715	68	500	342	170	2057
1983	59	1900	1123	60	490	293	119	1416

[1] Yield and production, cleaned basis.

Field crops: Acreage and production, by cropping practice, Colorado, 1975-83

Year	Irrigated			Non-irrigated			Total	
	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Production
	1,000 acres	*Bu.*	*1,000 bushels*	*1,000 acres*	*Bu.*	*1,000 bushels*	*1,000 acres*	*1,000 bushels*
	Winter wheat							
1975	117	39 0	4 563	2 353	21 5	51 012	2 470	55 575
1976	108	41 0	4 428	2 292	20 5	47 172	2 400	51 600
1977	105	39 0	4 102	2 445	21 5	51 998	2 550	56 100
1978	105	40 0	4 200	2 385	22 5	53 070	2 490	57 270
1979	111	50 0	5 550	2 489	25 0	62 050	2 600	67 600
1980	140	48 0	6 720	3 210	31 5	100 480	3 350	107 200
1981	145	45 0	6 525	2 905	26 5	77 350	3 050	83 875
1982	160	53 0	8 480	2 840	26 5	75 520	3 000	84 000
1983	190	57 5	10 960	2 810	37 5	106 040	3 000	117 000
	Spring wheat							
1975	14 0	48 5	678	14 0	17 5	246	28	924
1976	24 0	66 0	1 584	16 0	16 0	256	40	1 840
1977	17 0	67 0	1 139	9 0	15 0	135	26	1 274
1978	24 0	77 5	1 864	9 0	16 5	149	33	2 013
1979	27 5	84 0	2 313	13 5	23 0	311	41	2 624
1980	38 0	77 0	2 935	12 0	14 0	165	50	3 100
1981	46 0	81 5	3 750	12 0	21 0	252	58	4 002
1982	39 0	85 0	3 307	9 0	22 0	197	48	3 504
1983	53 0	91 0	4 825	10 0	28 0	278	63	5 103
	Corn for grain							
1975	533	96 0	51 088	27	16 0	432	560	51 520
1976	605	105 5	63 810	25	18 0	450	630	64 260
1977	675	118 5	80 020	20	30 0	600	695	80 620
1978	705	113 5	79 850	25	18 0	450	730	80 300
1979	740	129 0	95 640	20	44 0	880	760	96 520
1980	735	121 0	88 935	25	30 0	745	760	89 680
1981	770	139 5	107 490	20	37 0	740	790	108 230
1982	810	135 0	109 430	20	48 0	960	830	110 390
1983	590	128 0	75 450	20	40 0	800	610	76 250
	Barley							
1975	157	64 0	10 073	73	29 0	2 117	230	12 190
1976	176	67 0	11 819	69	24 0	1 656	245	13 475
1977	193	68 5	13 205	57	18 5	1 045	250	14 250
1978	182	71 0	12 960	48	27 0	1 300	230	14 260
1979	206	81 5	16 800	69	27 5	1 900	275	18 700
1980	202	73 5	14 895	43	24 0	1 030	245	15 925
1981	230	72 0	16 580	70	29 0	2 020	300	18 600
1982	194	82 0	15 868	36	32 0	1 152	230	17 020
1983	190	88 0	16 750	65	36 5	2 375	255	19 125
	Sorghum for grain							
1975	93	50 0	4 646	197	14 5	2 894	290	7 540
1976	80	53 0	4 240	179	17 0	3 012	259	7 252
1977	78	50 0	3 917	207	24 0	4 918	285	8 835
1978	95	58 5	5 577	245	20 5	4 963	340	10 540
1979	95	65 5	6 242	245	27 5	6 678	340	12 920
1980	115	59 0	6 775	235	23 5	5 475	350	12 250
1981	100	56 0	5 600	265	27 0	7 175	365	12 775
1982	110	66 5	7 340	270	20 5	5 580	380	12 920
1983	84	57 5	4 850	226	19 5	4 450	310	9 300
	Oats							
1975	24	59 5	1 423	18	35 5	635	42	2 058
1976	33	61 5	2 030	17	24 5	420	50	2 450
1977	20	58 5	1 174	11	27 0	299	31	1 473
1978	27	59 5	1 605	13	21 0	275	40	1 880
1979	34	59 5	2 015	16	39 5	635	50	2 650
1980	23	62 5	1 438	10	24 5	245	33	1 683
1981	22	63 0	1 387	13	28 0	363	35	1 750
1982	35	67 0	2 350	15	30 0	450	50	2 800
1983	38	71 0	2 700	17	38 5	655	55	3 355

1983 CROP REVIEW

The all crop production index for 1983 declined 3 points to 167 percent of the 1967 base period. The decline reflects farmer participation in the acreage reduction and payment in kind (PIK) programs. The sharpest decline was in feed grains which dropped from 301 percent in 1982 to 229 percent this year. Other declines were shown for hay, silage, and vegetable crops. The large decline in feed grains was nearly offset by the record large winter wheat crop which moved the food grains index to 339 percent, up 96 points from 1982. The state's fruit index also increased significantly to 243 percent, up from the freeze shortened 1982 crop which was only 124 percent of the 1967 base period.

Winter wheat replaced corn for grain as the largest Colorado crop with a new record high output of 117.0 million bushels. Harvested acres, at 3.0 million, was unchanged from 1982, but the yield of 39 bushels per acre set a new high. Corn production slipped into second place primarily because of the Acreage Reduction and PIK programs. The area harvested for grain was reduced to only 610,000 acres compared with 830,000 in 1982. Yields were also 8 bushels below last year's average largely the result of delayed spring plantings and hot dry weather later in the season.

Significant production declines from last year's output were shown for numerous other crops as follows: sugar beets, down 34 percent; dry beans, down 31 percent; sorghum for grain, down 28 percent; and corn silage, down 25 percent. Crops that produced much more than last year in addition to winter wheat were: spring wheat, up 46 percent; oats, up 20 percent; and barley, up 12 percent.

The 1983 winter wheat crop was seeded during generally favorable conditions. Soil moisture was normal or above in nearly all growing areas. Growth prior to dormancy was encouraging and most plants entered winter in good condition. A very wet spring improved the winter wheat outlook almost daily as the plants took advantage of the above normal moisture. Most of the acreage not harvested from the 4.0 million planted was a result of the PIK and Acreage Reduction programs. Nearly all eastern counties set record high yields and counties in the western producing areas obtained above average yields.

Seeding of spring grains was frequently delayed by daily storms which limited field activity. It was late May before producers caught up with normal planting progress. Early crop development was held in check by the persistent cool, wet weather. Crops remained generally later than normal all season, but prospects were good because of the moisture. Winter wheat harvest was only one-half completed by the 25th of July. Normally 75 percent of the crop would be out of the field by that date. Other small grains were harvested late but without a lot of difficulty. A dry summer in the southeast placed considerable stress on the areas large sorghum acreage, reducing yields considerably.

The delayed planting and slow development of late season crops proved to be very detrimental because early killing freezes occurred two consecutive nights of September 21st and 22nd. Yields of corn for grain and silage, sorghum, and final cuttings of hay were substantially reduced. Harvest of late season crops advanced rapidly as both corn and sorghum dried quickly. Harvest weather was quite favorable in most locations.

The dry late summer and fall did little to encourage growers to seed their 1984 winter wheat crop. Delays were frequent as growers waited for a little rain. Those that succeeded in seeding in moisture or getting a rain soon after obtained fair stands and growth prior to dormancy. Some producers had to plant late and "dust in" the crop in hope of obtaining late season moisture. Very little moisture came before winter, and growth was limited. However, winter snows provided adequate moisture to stimulate germination and some fields emerged only this spring. The potential for the 1984 crop was further improved by spring rain and snow storms which once again aided winter wheat but delayed field activities for spring sown crops. Wheat growers were still considering their options for participation in the 1984 PIK programs as of May 1.

Field crops: Acreage, production, and value, Colorado, 1982-83

Crop	Acreage planted	Acreage harvested	Yield per acre	Total production	Unit	Value per unit	Total value
	1982						
	Acres	***Acres***		***Units***		***Dollars***	***1,000 Dollars***
All wheat	3,480,000	3,048,000	28.7	87,504,000	Bu	3.47	303,324
Winter wheat	3,430,000	3,000,000	28.0	84,000,000	Bu	3.46	290,640
Spring wheat	50,000	48,000	73.0	3,504,000	Bu	3.62	12,684
Corn, all purposes	1,040,000	1,030,000					
Corn for grain		830,000	133.0	110,390,000	Bu	2.78	306,884
Corn for silage		198,000	22.5	4,455,000	Tons	19.10	85,091
Corn for forage		2,000					
Barley	240,000	230,000	74.0	17,020,000	Bu	2.90	49,358
Sorghum, all purposes	475,000	446,000					
Sorghum for grain		380,000	34.0	12,920,000	Bu	2.71	35,013
Sorghum for silage		24,000	12.0	288,000	Tons	18.70	5,386
Sorghum for forage		42,000					
Dry beans [1]	175,000	170,000	12.10	2,057,000	Cwt	11.70	24,067
Sugar beets	50,000	46,000	20.0	920,000	Tons	35.00	32,200
Oats	115,000	50,000	56.0	2,800,000	Bu	1.79	5,012
All hay		1,470,000	2.49	3,661,000	Tons	66.00	241,626
Alfalfa hay		770,000	3.30	2,541,000	Tons	66.50	168,876
All other hay		700,000	1.60	1,120,000	Tons	65.00	72,750
All Potatoes	52,000	51,400	282	14,489,000	Cwt	3.65	52,709
Summer potatoes	6,500	6,400	260	1,664,000	Cwt	4.70	7,821
Fall potatoes	45,500	45,000	285	12,825,000	Cwt	3.50	44,888
Rye	50,000	12,000	19.0	228,000	Bu	2.25	513
Millet for grain	100,000	55,000	13.0	715,000	Cwt	4.50	3,217
Total field crops		6,608,400					1,144,400 [2]
	1983						
	Acres	***Acres***		***Units***		***Dollars***	***1,000 Dollars***
All wheat	4,065,000	3,063,000	39.9	122,103,000	Bu	3.36	410,066
Winter wheat	4,000,000	3,000,000	39.0	117,000,000	Bu	3.35	391,950
Spring wheat	65,000	63,000	81.0	5,103,000	Bu	3.55	18,116
Corn, all purposes	780,000	771,000					
Corn for grain		610,000	125.0	76,250,000	Bu	3.30	251,625
Corn for silage		160,000	21.0	3,360,000	Tons	21.60	72,576
Corn for forage		1,000					
Barley	270,000	255,000	75.0	19,125,000	Bu	3.20	61,200
Sorghum, all purposes	380,000	365,000					
Sorghum for grain		310,000	30.0	9,300,000	Bu	3.00	27,900
Sorghum for silage		15,000	14.0	210,000	Tons	21.80	4,578
Sorghum for forage		40,000					
Dry beans [1]	120,000	119,000	11.90	1,416,000	Cwt	20.40	28,886
Sugar beets	42,000	37,200	16.2	603,000	Tons	3	3
Oats	130,000	55,000	61.0	3,355,000	Bu	1.75	5,871
All hay		1,555,000	2.45	3,806,000	Tons	67.50	256,905
Alfalfa hay		775,000	3.30	2,558,000	Tons	68.00	173,940
All other hay		780,000	1.60	1,248,000	Tons	66.50	82,965
All potatoes	50,500	49,900	296	14,764,000	Cwt	4.90	72,231
Summer potatoes	6,000	5,900	265	1,564,000	Cwt	5.25	8,211
Fall potatoes	44,500	44,000	300	13,200,000	Cwt	4.85	64,020
Rye	40,000	11,000	19.0	209,000	Bu	2.05	428
Millet for grain	110,000	75,000	13.0	975,000	Cwt	5.50	5,363
Total field crops		6,356,100					[2]

1 Production, price, and value on clean basis.
2 Total excluding sugar beets: 1982 - $1,112,200; 1983 - $1,197,629.
3 Not available.

Crops: Value of production by districts, Colorado, 1982-83

District	Value per unit		Value of production		Value per unit		Value of production	
	1982	1983	1982	1983	1982	1983	1982	1983
	All wheat				Winter wheat			
	Dol. per bu.		1,000 dol.		Dol. per bu.		1,000 dol.	
NW & Mountain	3.58	3.48	5,636	5,849	3.56	3.45	4,980	5,058
Northeast	3.45	3.34	52,316	67,681	3.45	3.34	51,895	67,341
East Central	3.47	3.36	197,482	265,983	3.47	3.36	197,386	265,806
Southwest	3.45	3.35	6,313	5,582	3.44	3.33	5,879	4,922
San Luis Valley	3.61	3.54	11,077	15,871				
Southeast	3.42	3.31	30,500	49,100	3.42	3.31	30,500	48,823
State total	3.47	3.36	303,324	410,066	3.46	3.35	290,640	391,950
	Spring wheat				Corn for grain			
	Dol. per bu.		1,000 dol.		Dol. per bu.		1,000 dol.	
NW & Mountain	3.73	3.66	656	791	2.75	3.25	66	26
Northeast	3.69	3.62	421	340	2.79	3.30	137,142	115,295
East Central	3.69	3.61	96	177	2.76	3.28	142,746	105,135
Southwest	3.62	3.55	434	660	2.89	3.41	10,075	11,614
San Luis Valley	3.61	3.54	11,077	15,871				
Southeast		3.55		277	2.84	3.36	16,855	19,555
State total	3.62	3.55	12,684	18,116	2.78	3.30	306,884	251,625
	Corn silage				Barley			
	Dol. per ton		1,000 dol.		Dol. per bu.		1,000 dol.	
NW & Mountain	19.00	21.50	76	43	2.10	2.40	359	384
Northeast	18.30	21.00	54,790	52,504	2.55	2.85	8,900	10,468
East Central	19.50	22.10	11,115	7,735	2.10	2.42	3,907	5,977
Southwest	21.40	24.00	9,202	7,032	2.71	3.01	4,420	6,378
San Luis Valley	19.20	21.50	96	43	3.31	3.60	29,987	34,231
Southeast	22.00	24.50	9,812	5,219	2.18	3.18	1,785	3,762
State total	19.10	21.60	85,091	72,576	2.90	3.20	49,358	61,200
	Sorghum for grain				Dry beans			
	Dol. per bu.		1,000 dol.		Dol. per cwt.		1,000 dol.	
NW & Mountain								
Northeast	2.62	2.91	865	917	11.70	20.40	12,672	13,555
East Central	2.68	2.97	8,174	8,277	11.90	20.60	4,296	6,316
Southwest	2.70	3.00	54	42	11.60	20.30	6,438	7,725
San Luis Valley								
Southeast	2.72	3.02	25,920	18,664	11.80	20.50	661	1,290
State total	2.71	3.00	35,013	27,900	11.70	20.40	24,067	28,886
	Sugar beets[1]				Oats			
	Dol. per ton		1,000 dol.		Dol. per bu.		1,000 dol.	
NW & Mountain								
Northeast	35.10		23,965		1.75	1.71	693	508
East Central	34.60		8,235		1.77	1.73	747	742
Southwest					1.79	1.75	347	515
San Luis Valley					1.84	1.80	945	1,145
Southeast					1.80	1.75	1,800	2,419
State total	35.00		32,200		1.76	1.72	480	542
					1.79	1.75	5,012	5,871
	Hay				Potatoes			
	Dol. per ton		1,000 dol.		Dol. per cwt.		1,000 dol.	
NW & Mountain	68.80	70.50	31,912	33,285				
Northeast	65.10	66.60	57,675	59,739	4.70	5.25	7,257	7,287
East Central	64.40	65.80	32,536	37,287	4.70	5.25	89	147
Southwest	69.70	71.20	43,157	44,028	4.70	5.25	99	336
San Luis Valley	63.90	65.50	27,523	29,725	3.50	4.85	44,888	64,020
Southeast	64.60	66.20	48,823	52,841	4.70	5.25	376	441
State total	66.00	67.50	241,626	256,905	3.65	4.90	52,709	72,231

[1] Data for 1983 not available

Crops: Value of Production, by counties, Colorado, 1983 (Preliminary)

County	All Wheat	Corn Grain for Silage	Barley	Dry Beans	Other Crops	All Crops
			Dollars			
Adams	18,980,400	3,201,000	1,763,000	113,000	10,559,600	34,617,000
Alamosa	2,781,000		10,356,000		20,040,800	33,177,800
Arapahoe	12,710,500	279,000	175,000		1,654,900	14,819,400
Archuleta	43,500	72,000	6,700		727,300	849,500
Baca	25,918,000	1,986,000	146,000	106,500	10,819,000	38,975,500
Bent	3,023,000	1,467,000	388,000		11,357,700	16,235,700
Boulder	1,186,500	3,535,000	1,071,000	532,000	6,893,600	13,218,100
Chaffee			7,400		1,472,500	1,479,900
Cheyenne	21,605,000	2,743,000	188,000	107,000	1,651,300	26,294,300
Clear Creek					7,100	7,100
Conejos	1,205,000	21,500	5,897,000		14,267,000	21,390,500
Costilla	2,285,000		2,229,000		12,186,600	16,700,600
Crowley	1,019,000	3,687,000	99,000	291,000	4,707,900	9,803,900
Custer	87,000		7,300		1,783,000	1,877,300
Delta	227,800	4,448,000	697,000	618,000	14,821,700	20,812,500
Denver						
Dolores	1,995,000	36,000		3,183,000	285,700	5,499,700
Douglas	553,000	26,500	53,000	39,100	1,429,700	2,101,300
Eagle		21,500			3,285,200	3,306,700
El Paso	836,100	309,500	34,500	61,700	1,954,900	3,196,700
Elbert	7,803,000	117,000	209,000	35,000	3,000,100	11,164,100
Fremont	99,000	220,000	25,300		1,312,100	1,656,400
Garfield	367,000	187,000	443,000		6,937,000	7,934,000
Gilpin						
Grand	52,000				3,957,900	4,009,900
Gunnison		26,000			4,667,000	4,693,000
Hinsdale					81,200	81,200
Huerfano	99,000	34,000	25,400		2,888,500	3,046,900
Jackson					5,810,100	5,810,100
Jefferson	336,000	32,000	21,500		768,100	1,157,600
Kiowa	27,663,000	150,500	130,500		4,762,500	32,706,500
Kit Carson	50,929,000	16,927,000	1,958,000	1,564,000	8,098,000	79,476,000
La Plata	796,700	819,000	243,000	598,000	5,170,000	7,626,700
Lake					56,700	56,700
Larimer	3,016,000	11,195,000	762,000	917,000	10,270,900	26,160,900
Las Animas	1,219,000	148,000	119,000		3,264,000	4,750,000
Lincoln	20,893,000	421,500	105,000	82,200	3,690,800	25,192,500
Logan	21,620,000	14,552,000	308,500	610,000	13,069,300	50,159,800
Mesa	160,000	6,888,000	3,271,000	152,000	14,641,500	25,112,500
Mineral					127,100	127,100
Moffat	3,077,000		69,800		2,813,000	5,959,800
Montezuma	1,156,000	96,000	39,800	1,521,000	4,928,200	7,741,000
Montrose	519,000	6,035,000	1,563,000	1,541,000	13,003,000	22,661,000
Morgan	8,955,500	31,890,000	608,000	1,865,000	16,077,500	59,396,000
Otero	1,006,000	9,963,000	147,000	104,500	14,427,300	25,647,800
Ouray	35,000	33,700	21,200		1,457,700	1,547,600
Park					896,800	896,800
Phillips	23,627,000	19,831,000	277,000	1,006,000	4,694,500	49,435,500
Pitkin					870,100	870,100
Prowers	15,793,000	2,194,000	2,713,000		22,229,500	42,929,500
Pueblo	837,000	5,075,000	92,000	788,000	6,685,300	13,477,300
Rio Blanco	1,037,000		52,800		3,400,900	4,490,700
Rio Grande	3,720,000		8,018,000		41,072,200	52,810,200
Routt	1,683,000	21,500	254,000		5,743,000	7,701,500
Saguache	5,880,000	21,500	7,731,000		18,418,100	32,050,600
San Juan						
San Miguel	282,000	31,300	93,300	112,000	1,094,900	1,613,500
Sedgwick	11,523,900	13,799,000	182,000	887,000	2,498,000	28,889,900
Summit					269,000	269,000
Teller					543,700	543,700
Washington	55,229,700	8,328,000	752,000	401,000	7,031,000	71,741,700
Weld	21,043,100	92,796,000	7,515,000	8,744,000	50,698,200	180,796,300
Yuma	25,153,300	60,536,000	332,000	2,907,000	7,756,800	96,685,100
State total	410,066,000	324,201,000	61,200,000	28,886,000	439,087,000	1,263,440,000

Crops: Value of Production, by counties, Colorado, 1982

County	All Wheat	Corn for Grain	Corn for Silage	Barley	Dry Beans
			Dollars		
Adams	14,827,200	3,791,000	1,360,000	1,455,000	76,000
Alamosa	1,010,000			8,989,000	
Arapahoe	5,793,000	142,500	239,000	100,000	
Archuleta	46,300	31,500	44,000		
Baca	15,445,000	2,031,000	794,000	107,000	13,000
Bent	2,080,000	1,406,000	340,000	149,000	
Boulder	409,300	1,995,000	1,667,000	764,000	350,000
Chaffee				6,800	
Cheyenne	20,060,000	3,224,000	42,000	154,000	77,000
Clear Creek					
Conejos	491,000		30,500	3,383,000	
Costilla	1,332,000			2,159,000	
Crowley	329,000	1,988,000	1,826,000	36,000	189,000
Custer	48,000			6,800	
Delta	226,000	1,763,000	2,151,000	532,000	558,000
Denver					
Dolores	2,590,000		44,000		1,834,000
Douglas	786,000		40,000	65,000	12,000
Eagle		22,000	38,000		
El Paso	456,300	168,000	349,000	33,000	42,800
Elbert	5,750,000	40,500	70,000	132,000	4,700
Fremont	48,000		233,000	10,900	
Garfield	319,000		198,000	250,000	
Gilpin					
Grand	25,000				
Gunnison		44,000	3,000		
Hinsdale					
Huerfano	78,000	31,500		10,800	
Jackson					
Jefferson	139,000		35,000	17,500	
Kiowa	12,985,000	233,000		71,000	
Kit Carson	43,885,000	21,748,000	3,108,000	949,000	667,000
La Plata	709,000		1,106,000	219,000	493,000
Lake					
Larimer	1,091,000	7,067,000	4,981,000	847,000	1,682,000
Las Animas	753,000	62,500	70,000	55,500	
Lincoln	18,380,000	233,000	493,000	63,000	59,500
Logan	16,093,500	18,127,000	3,331,000	124,000	888,000
Mesa	46,000	5,391,000	2,381,000	2,337,000	278,500
Mineral					
Moffat	3,030,000			129,000	
Montezuma	1,507,700	31,500	66,000	30,000	1,194,000
Montrose	578,000	2,858,000	3,124,000	992,000	2,040,000
Morgan	7,519,000	32,825,000	3,568,000	431,000	2,546,000
Otero	1,020,000	5,963,000	3,491,000	73,000	141,000
Ouray	28,000		44,000	15,000	
Park					
Phillips	21,150,000	26,950,000	1,097,000	97,000	1,256,000
Pitkin					
Prowers	9,875,000	1,951,000	1,608,000	1,292,000	
Pueblo	824,000	3,422,000	1,450,000	44,000	318,000
Rio Blanco	812,500			46,200	
Rio Grande	4,185,000		32,500	8,490,000	
Routt	1,768,500			177,000	
Saguache	4,059,000		33,000	6,966,000	
San Juan					
San Miguel	263,000		44,000	45,000	40,500
Sedgwick	10,339,700	14,728,000	2,080,000	52,500	666,000
Summit					
Teller					
Washington	37,249,500	11,448,000	469,000	408,000	263,000
Weld	16,724,500	62,400,000	39,128,000	6,664,000	6,540,000
Yuma	16,160,000	74,768,000	3,848,000	380,000	1,838,000
State total	303,324,000	306,884,000	85,091,000	49,358,000	24,067,000

Crops: Value of Production, by counties, Colorado, 1982 (continued)

County	Sugar Beets	All Hay	Potatoes	Other Crops	All Crops
			Dollars		
Adams	483,000	5,362,000		5,009,500	32,363,700
Alamosa		5,352,000	9,485,000	1,241,900	26,077,900
Arapahoe		1,071,000		713,200	8,058,700
Archuleta		772,500		22,000	915,800
Baca		1,557,000		11,800,300	31,747,300
Bent		6,949,000		4,067,400	14,991,400
Boulder	434,000	4,987,000		879,600	11,485,900
Chaffee		1,148,000			1,154,800
Cheyenne	165,000	368,000		1,241,000	25,331,000
Clear Creek		13,800			13,800
Conejos		9,071,000	1,330,000	631,400	14,936,900
Costilla		5,042,000	4,043,000	694,300	13,270,300
Crowley		3,750,000		1,594,300	9,712,300
Custer		1,849,000			1,903,800
Delta		5,348,000		5,525,700	16,103,700
Denver					
Dolores		296,000			4,764,000
Douglas		1,559,000		36,800	2,498,800
Eagle		2,557,000		8,400	2,625,400
El Paso		1,733,000		256,500	3,038,600
Elbert		2,526,000		172,200	8,695,400
Fremont		1,000,000		182,800	1,474,700
Garfield		6,727,000	10,500	327,600	7,832,100
Gilpin					
Grand		3,287,000			3,312,000
Gunnison		4,180,000		10,200	4,272,200
Hinsdale		72,500			72,500
Huerfano		1,713,000		52,500	1,885,800
Jackson		5,756,000			5,756,000
Jefferson		539,000		166,300	896,800
Kiowa		1,127,000		1,866,000	16,282,000
Kit Carson	2,060,000	5,012,000		1,948,000	79,377,000
La Plata		5,623,000		144,900	8,294,900
Lake		48,200			48,200
Larimer	2,002,000	7,210,000	38,500	634,700	25,553,200
Las Animas		3,684,000		270,600	4,895,600
Lincoln		2,648,000		308,000	22,184,500
Logan	2,649,000	9,787,000	74,500	657,000	51,731,000
Mesa		9,501,000	23,400	4,141,100	24,099,000
Mineral		88,000			88,000
Moffat		2,844,000		59,500	6,062,500
Montezuma		3,501,000		431,400	6,761,600
Montrose		8,464,000	37,900	2,826,700	20,920,600
Morgan	3,686,000	7,763,000	2,515,000	974,300	61,827,300
Otero		10,447,000	282,000	4,052,900	25,469,900
Ouray		1,787,000	27,200	13,800	1,915,000
Park		1,863,000		4,900	1,867,900
Phillips	2,491,000	1,382,000		747,000	55,170,000
Pitkin		887,000		27,000	914,000
Prowers		13,250,000	94,000	9,166,800	37,236,800
Pueblo		4,624,000		2,153,700	12,835,700
Rio Blanco		2,735,000		197,000	3,790,700
Rio Grande		4,073,000	23,940,000	1,008,700	41,729,200
Routt		5,600,000		386,000	7,931,500
Saguache		3,897,000	6,090,000	1,830,700	22,875,700
San Juan					
San Miguel		1,065,500		18,300	1,476,300
Sedgwick	1,101,000	1,528,000		473,800	30,969,000
Summit		345,000			345,000
Teller		648,000			648,000
Washington	828,000	4,434,000		317,000	55,416,500
Weld	14,093,000	25,861,000	4,629,000	9,425,300	185,464,800
Yuma	2,208,000	5,314,000	89,000	1,485,000	106,090,000
State total	32,200,000	241,626,000	52,709,000	80,204,000	1,175,463,000

Winter wheat: Acreage and production, by counties, Colorado, 1982

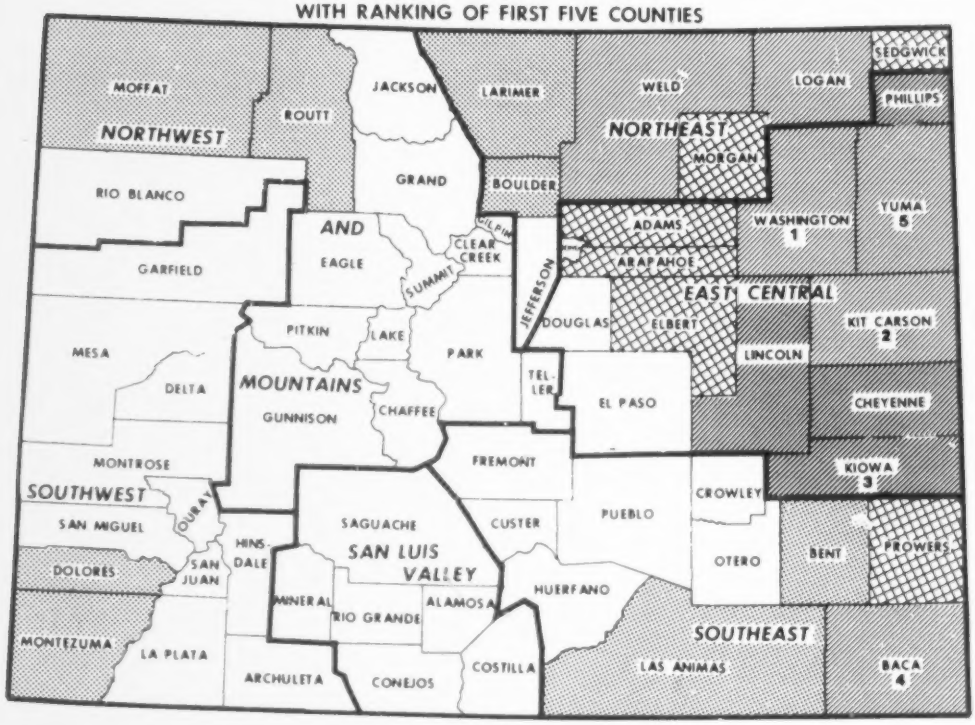
County	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	*Acres*	*Bu.*	*Bu.*	*Acres*	*Bu.*	*Bu.*	*Acres*	*Bu.*	*Bu.*
Adams	171,000	1,400	60.0	84,000	153,600	27.0	4,178,000	155,000	27.5	4,262,000
Alamosa										
Arapahoe	76,500	600	50.0	30,000	69,400	23.5	1,637,000	70,000	24.0	1,667,000
Archuleta	300				300	20.5	6,100	300	20.5	6,100
Baca	296,000	20,000	50.0	1,003,000	186,000	19.0	3,514,000	206,000	22.0	4,517,000
Bent	32,000	7,000	48.0	336,000	13,500	20.0	272,000	20,500	29.5	608,000
Boulder	7,700	300	45.0	13,500	5,400	18.0	96,500	5,700	19.5	110,000
Chaffee										
Cheyenne	224,000	7,400	41.5	308,000	198,600	27.5	5,478,000	206,000	28.0	5,786,000
Clear Creek										
Conejos										
Costilla										
Crowley	10,300	200	57.5	11,500	5,300	16.0	85,000	5,500	17.5	96,500
Custer	1,000	100	45.0	4,500	700	13.5	9,500	800	17.5	14,000
Delta	1,100	1,000	58.0	58,000				1,000	58.0	58,000
Denver										
Dolores	35,000	300	48.0	14,400	33,700	22.0	738,000	34,000	22.0	752,400
Douglas	8,100	100	50.0	5,000	6,900	32.0	222,000	7,000	32.5	227,000
Eagle										
Elbert	77,500	1,100	50.0	55,000	64,400	25.0	1,604,000	65,500	25.5	1,659,000
El Paso	9,900				8,500	15.5	130,000	8,500	15.5	130,000
Fremont	1,000	100	45.0	4,500	700	13.5	9,400	800	17.5	13,900
Garfield	2,400	400	47.5	19,000	1,900	20.5	39,100	2,300	25.5	58,100
Gilpin										
Grand	400				400	17.5	7,000	400	17.5	7,000
Gunnison										
Hinsdale										
Huerfano	1,700	100	45.0	4,500	1,300	14.0	18,000	1,400	16.0	22,500
Jackson										
Jefferson	2,500	100	45.0	4,500	1,700	21.0	35,500	1,800	22.0	40,000
Kiowa	232,000	1,300	37.0	48,000	189,700	19.5	3,697,000	191,000	19.5	3,745,000
Kit Carson	393,000	54,000	54.5	2,943,000	306,000	31.5	9,715,000	360,000	35.0	12,658,000
Lake										
La Plata	11,300	200	50.0	10,000	10,800	18.0	196,000	11,000	18.5	206,000
Larimer	19,300	1,600	45.5	73,000	11,900	19.5	232,000	13,500	22.5	305,000
Las Animas	13,000	200	45.0	9,000	9,800	21.5	211,000	10,000	22.0	220,000
Lincoln	205,000	1,700	47.0	80,000	187,300	28.0	5,221,000	189,000	28.0	5,301,000
Logan	192,000	3,500	47.5	167,000	165,500	27.0	4,488,000	171,000	27.0	4,655,000
Mesa	300	200	55.0	11,000	100	26.0	2,600	300	45.5	13,600
Mineral										
Moffat	34,500	500	42.0	21,000	33,500	20.5	690,000	34,000	21.0	711,000
Montezuma	20,500	900	44.5	40,000	18,600	21.0	392,000	19,500	22.0	432,000
Montrose	2,000	1,800	54.5	98,000				1,800	54.5	98,000
Morgan	84,500	8,600	52.5	450,000	64,400	26.5	1,710,000	73,000	29.5	2,160,000
Otero	5,500	4,800	61.5	296,000	200	10.5	2,100	5,000	59.5	298,100
Ouray	400				400	20.5	8,200	400	20.5	8,200
Park										
Phillips	161,000	3,900	69.5	271,000	151,100	38.5	5,830,000	155,000	39.5	6,101,000
Pitkin										
Prowers	147,000	14,000	54.0	759,000	112,000	19.0	2,128,000	126,000	23.0	2,887,000
Pueblo	12,500	1,500	45.5	68,000	8,500	20.5	173,000	10,000	24.0	241,000
Rio Blanco	8,100	300	42.0	12,600	7,300	26.5	192,000	7,600	27.0	204,600
Rio Grande										
Routt	20,000	200	42.0	8,400	17,800	26.5	468,000	18,000	26.5	476,400
Saguache										
San Juan										
San Miguel	3,700	200	48.0	9,600	3,200	21.0	67,000	3,400	22.5	76,600
Sedgwick	89,000	1,800	63.5	114,000	81,200	35.5	2,878,000	83,000	36.0	2,992,000
Summit										
Teller										
Washington	422,000	4,700	55.0	258,000	382,300	27.5	10,478,000	387,000	27.5	10,736,000
Weld	220,000	5,100	65.5	333,000	186,900	24.0	4,447,000	192,000	25.0	4,780,000
Yuma	175,000	8,800	50.5	445,000	137,200	30.5	4,215,000	146,000	32.0	4,660,000
State Total	3,430,000	160,000	53.0	8,480,000	2,840,000	26.5	75,520,000	3,000,000	28.0	84,000,000

Winter wheat: Acreage and production, by counties, Colorado, 1983

County	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	*Acres*	*Bu.*	*Bu.*	*Acres*	*Bu.*	*Bu.*	*Acres*	*Bu.*	*Bu.*
Adams	188,000	1,600	65.0	104,000	138,400	40.0	5,523,000	140,000	40.0	5,627,000
Alamosa										
Arapahoe	104,000	400	58.0	23,100	82,600	45.5	3,753,000	83,000	45.5	3,776,100
Archuleta	400				300	19.0	5,700	300	19.0	5,700
Baca	334,000	21,500	57.5	1,235,000	223,500	29.5	6,595,000	245,000	32.0	7,830,000
Bent	27,000	7,600	66.0	500,000	10,900	35.5	385,000	18,500	48.0	885,000
Boulder	8,500	700	79.5	55,500	6,800	43.0	292,000	7,500	46.5	347,500
Chaffee										
Cheyenne	250,000	6,200	58.5	364,000	178,800	34.0	6,069,000	185,000	35.0	6,433,000
Clear Creek										
Conejos										
Costilla										
Crowley	12,000	1,500	62.5	93,500	6,300	30.0	189,000	7,800	36.0	282,500
Custer	1,100	300	50.5	15,200	500	22.0	11,000	800	33.0	26,200
Delta	1,500	800	65.0	52,000	300	30.5	9,100	1,100	55.5	61,100
Denver										
Dolores	40,000	300	54.0	16,200	30,700	19.0	583,000	31,000	19.5	599,200
Douglas	9,000	100	57.0	5,700	7,400	21.5	159,000	7,500	22.0	164,700
Eagle										
Elbert	90,000	700	50.5	35,400	57,300	40.0	2,288,000	58,000	40.0	2,323,400
El Paso	13,000				10,500	23.5	246,000	10,500	23.5	246,000
Fremont	1,200	100	58.0	5,800	800	30.0	24,000	900	33.0	29,800
Garfield	3,000	400	52.5	21,000	2,000	18.0	36,100	2,400	24.0	57,100
Gilpin										
Grand	500				500	30.0	15,000	500	30.0	15,000
Gunnison										
Hinsdale										
Huerfano	1,500				1,000	30.0	30,000	1,000	30.0	30,000
Jackson										
Jefferson	2,500	100	65.0	6,500	1,900	49.5	94,000	2,000	50.5	100,500
Kiowa	310,000	800	43.5	34,800	224,200	36.5	8,202,000	225,000	36.5	8,236,800
Kit Carson	445,000	69,500	54.0	3,742,000	298,500	38.5	11,422,000	368,000	41.0	15,164,000
Lake										
La Plata	14,000	200	53.0	10,600	10,300	21.5	220,000	10,500	22.0	230,600
Lanmer	22,500	1,500	73.5	110,000	18,500	40.0	740,000	20,000	42.5	850,000
Las Animas	16,000	1,300	58.0	75,500	9,200	32.0	293,000	10,500	35.0	368,500
Lincoln	233,000	1,100	56.5	62,000	177,900	34.5	6,159,000	179,000	35.0	6,221,000
Logan	205,000	3,000	65.5	197,000	161,000	39.0	6,276,000	164,000	39.5	6,473,000
Mesa	400	200	62.0	12,400	100	22.0	2,200	300	48.5	14,600
Mineral										
Moffat	33,000	500	30.5	15,300	26,500	28.5	755,000	27,000	28.5	770,300
Montezuma	23,000	500	31.0	15,500	20,500	15.5	322,000	21,000	16.0	337,500
Montrose	2,100	1,500	50.0	75,000	100	19.0	1,900	1,600	48.0	76,900
Morgan	102,000	10,000	66.0	658,000	56,500	35.5	2,005,000	66,500	40.0	2,663,000
Otero	5,200	4,600	61.0	280,000				4,600	61.0	280,000
Ouray	1,200				500	21.0	10,500	500	21.0	10,500
Park										
Phillips	180,000	5,900	68.0	400,000	147,100	45.0	6,635,000	153,000	46.0	7,035,000
Pitkin										
Prowers	209,000	17,500	55.5	970,000	121,500	31.5	3,801,000	139,000	34.5	4,771,000
Pueblo	13,000	1,600	53.0	85,000	6,300	25.5	162,000	7,900	31.5	247,000
Rio Blanco	7,500	200	55.5	11,100	6,800	29.5	201,000	7,000	30.5	212,100
Rio Grande										
Routt	19,000	300	32.0	9,600	17,200	26.5	459,000	17,500	27.0	468,600
Saguache										
San Juan										
San Miguel	4,400	100	53.0	5,300	3,200	25.0	79,500	3,300	25.5	84,800
Sedgwick	89,500	3,000	72.0	216,000	67,000	48.0	3,231,000	70,000	49.0	3,447,000
Summit										
Teller										
Washington	520,000	3,700	57.0	210,000	366,300	44.5	16,229,000	370,000	44.5	16,439,000
Weld	250,000	7,700	62.0	479,000	152,300	38.0	5,802,000	160,000	39.5	6,281,000
Yuma	208,000	13,000	58.0	753,000	158,000	42.5	6,725,000	171,000	43.5	7,478,000
State Total	4,000,000	190,000	57.5	10,960,000	2,810,000	37.5	106,040,000	3,000,000	39.0	117,000,000

WINTER WHEAT : PRODUCTION BY COUNTIES, COLORADO, 1983

WITH RANKING OF FIRST FIVE COUNTIES



BUSHELS

UNDER 300,000 | 300,000-999,999 | 1,000,000-5,999,999 | 6,000,000 PLUS

Winter wheat: Acreage and production, by districts, Colorado, 1982-83

District	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	*Acres*	*Bu.*	*Bu.*	*Acres*	*Bu.*	*Bu.*	*Acres*	*Bu.*	*Bu.*
					1982					
NW & Mountain	63,000	1,000	42.0	42,000	59,000	23.0	1,357,000	60,000	23.5	1,399,000
Northeast	615,000	21,000	55.0	1,155,000	519,000	27.0	13,887,000	540,000	28.0	15,042,000
East Central	2,155,000	85,000	53.5	4,527,000	1,855,000	28.5	52,405,000	1,940,000	29.5	56,932,000
Southwest	77,000	5,000	52.0	260,000	69,000	21.0	1,449,000	74,000	23.0	1,709,000
San Luis Valley										
Southeast	520,000	48,000	52.0	2,496,000	338,000	19.0	6,422,000	386,000	23.0	8,918,000
State total	3,430,000	160,000	53.0	8,480,000	2,840,000	26.5	75,520,000	3,000,000	28.0	84,000,000
					1983					
NW & Mountain	60,000	1,000	36.0	36,000	51,000	28.0	1,430,000	52,000	28.0	1,466,000
Northeast	680,000	26,000	66.0	1,722,000	464,000	39.5	18,440,000	490,000	41.0	20,162,000
East Central	2,550,000	103,000	55.5	5,734,000	1,847,000	39.5	73,410,000	1,950,000	40.5	79,144,000
Southwest	90,000	4,000	52.0	208,000	68,000	18.5	1,270,000	72,000	20.5	1,478,000
San Luis Valley										
Southeast	620,000	56,000	58.0	3,260,000	380,000	30.0	11,490,000	436,000	34.0	14,750,000
State total	4,000,000	190,000	57.5	10,960,000	2,810,000	37.5	106,040,000	3,000,000	39.0	117,000,000

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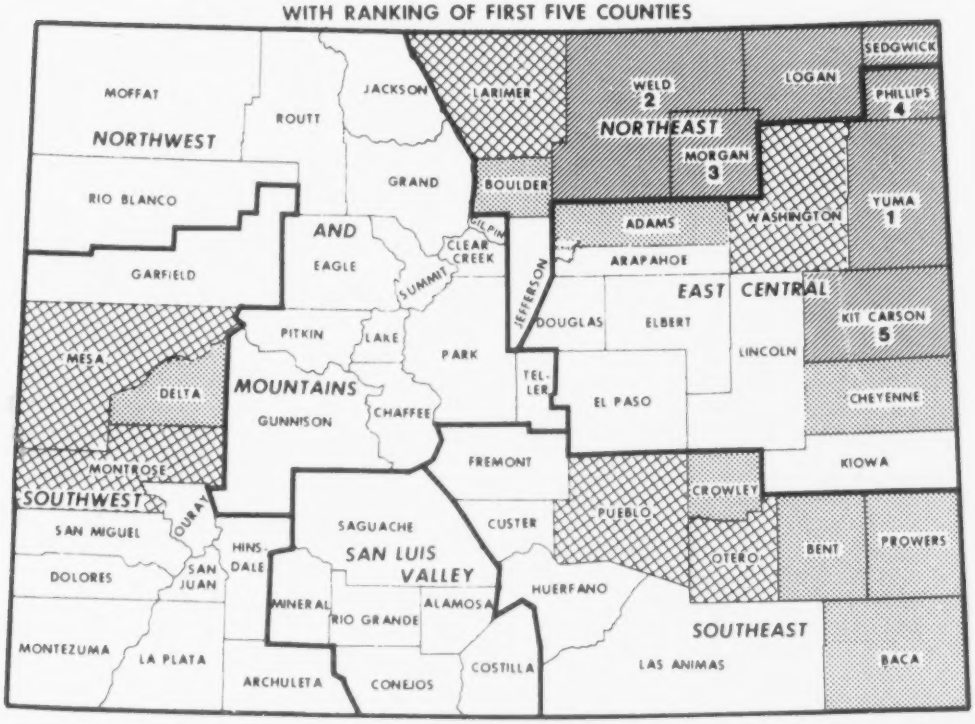
CORN GRAIN : PRODUCTION BY COUNTIES , COLORADO , 1983

WITH RANKING OF FIRST FIVE COUNTIES



BUSHELS

UNDER 200,000 | 200,000-999,999 | 1,000,000-2,999,999 | 3,000,000 PLUS

Corn for grain: Acreage and production, by districts, Colorado, 1982-83

District	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	*Acres*	*Bu.*	*Bu.*	*Acres*	*Bu.*	*Bu.*	*Acres*	*Bu.*	*Bu.*
					1982					
NW & Mountain	500	300	80.0	24,000				300	80.0	24,000
Northeast	488,000	354,000	138.0	48,860,000	6,000	49.0	295,000	360,000	136.5	49,155,000
East Central	429,000	382,000	134.0	51,150,000	13,000	49.0	640,000	395,000	131.0	51,790,000
Southwest	47,200	26,200	133.0	3,486,000				26,200	133.0	3,486,000
San Luis Valley	300									
Southeast	75,000	47,500	124.5	5,910,000	1,000	25.0	25,000	48,000	122.5	5,935,000
State total	1,040,000	810,000	135.0	109,430,000	20,000	48.0	960,000	830,000	133.0	110,390,000
					1983					
NW & Mountain	300	100	80.0	8,000				100	80.0	8,000
Northeast	390,000	271,000	128.0	34,688,000	6,000	41.5	250,000	277,000	126.0	34,938,000
East Central	281,000	243,000	130.0	31,558,000	13,000	40.0	520,000	256,000	125.5	32,078,000
Southwest	43,000	26,000	131.0	3,406,000				26,000	131.0	3,406,000
San Luis Valley	200									
Southeast	65,500	49,900	116.0	5,790,000	1,000	30.0	30,000	50,900	114.5	5,820,000
State total	780,000	590,000	128.0	75,450,000	20,000	40.0	800,000	610,000	125.0	76,250,000

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Corn for Grain: Acreage and production, by counties, Colorado, 1982

County	Acreage planted [1]	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	*Acres*	*Bu.*	*Bu.*	*Acres*	*Bu.*	*Bu.*	*Acres*	*Bu.*	*Bu.*
Adams	14,600	11,000	125.0	1,375,000				11,000	125.0	1,375,000
Alamosa										
Arapahoe	1,200	400	130.0	52,000				400	130.0	52,000
Archuleta	200	100	110.0	11,000				100	110.0	11,000
Baca	8,200	5,800	123.5	715,000				5,800	123.5	715,000
Bent	5,200	4,000	124.0	495,000				4,000	124.0	495,000
Boulder	10,100	5,500	130.0	715,000				5,500	130.0	715,000
Chaffee										
Cheyenne	9,900	9,600	122.0	1,170,000				9,600	122.0	1,170,000
Clear Creek										
Conejos	100									
Costilla										
Crowley	11,400	6,200	109.5	680,000	800	25.0	20,000	7,000	100.0	700,000
Custer										
Delta	9,500	4,800	127.0	610,000				4,800	127.0	610,000
Denver										
Dolores	100									
Douglas	300									
Eagle	200	100	80.0	8,000				100	80.0	8,000
Elbert	800	100	120.0	12,000	100	25.0	2,500	200	72.5	14,500
El Paso	2,800	400	120.0	48,000	500	25.0	12,500	900	67.0	60,500
Fremont	600									
Garfield	500									
Gilpin										
Grand										
Gunnison	300	200	80.0	16,000				200	80.0	16,000
Hinsdale										
Huerfano	100	100	110.0	11,000				100	110.0	11,000
Jackson										
Jefferson	100									
Kiowa	800	700	120.0	84,000				700	120.0	84,000
Kit Carson	70,300	62,000	127.0	7,870,000	500	40.0	20,000	62,500	126.0	7,890,000
Lake										
La Plata	2,100									
Larimer	31,800	18,900	134.0	2,530,000	100	30.0	3,000	19,000	133.5	2,533,000
Las Animas	400	200	110.0	22,000				200	110.0	22,000
Lincoln	2,100	700	120.0	84,000				700	120.0	84,000
Logan	60,500	50,500	128.0	6,475,000	500	44.0	22,000	51,000	127.5	6,497,000
Mesa	18,800	13,000	143.5	1,865,000				13,000	143.5	1,865,000
Mineral										
Moffat										
Montezuma	300	100	110.0	11,000				100	110.0	11,000
Montrose	15,500	8,200	120.5	989,000				8,200	120.5	989,000
Morgan	94,000	84,500	139.0	11,765,000				84,500	139.0	11,765,000
Otero	26,500	17,500	120.0	2,100,000				17,500	120.0	2,100,000
Ouray	100									
Park										
Phillips	77,400	64,800	143.0	9,270,000	9,200	55.0	508,000	74,000	132.0	9,778,000
Pitkin										
Prowers	9,700	5,100	134.5	687,000				5,100	134.5	687,000
Pueblo	12,900	8,600	139.5	1,200,000	200	25.0	5,000	8,800	137.2	1,205,000
Rio Blanco										
Rio Grande	100									
Routt										
Saguache	100									
San Juan										
San Miguel	100									
Sedgwick	46,000	35,100	143.0	5,025,000	4,900	52.0	254,000	40,000	132.0	5,279,000
Summit										
Teller										
Washington	31,300	29,800	139.0	4,145,000	200	45.0	9,000	30,000	138.5	4,154,000
Weld	245,500	159,500	140.0	22,350,000	500	32.0	16,000	160,000	140.0	22,366,000
Yuma	217,500	202,500	133.5	27,040,000	2,500	35.0	88,000	205,000	132.5	27,128,000
State Total	1,040,000	810,000	135.0	109,430,000	20,000	48.0	960,000	830,000	133.0	110,390,000

[1] Planted for all purposes.

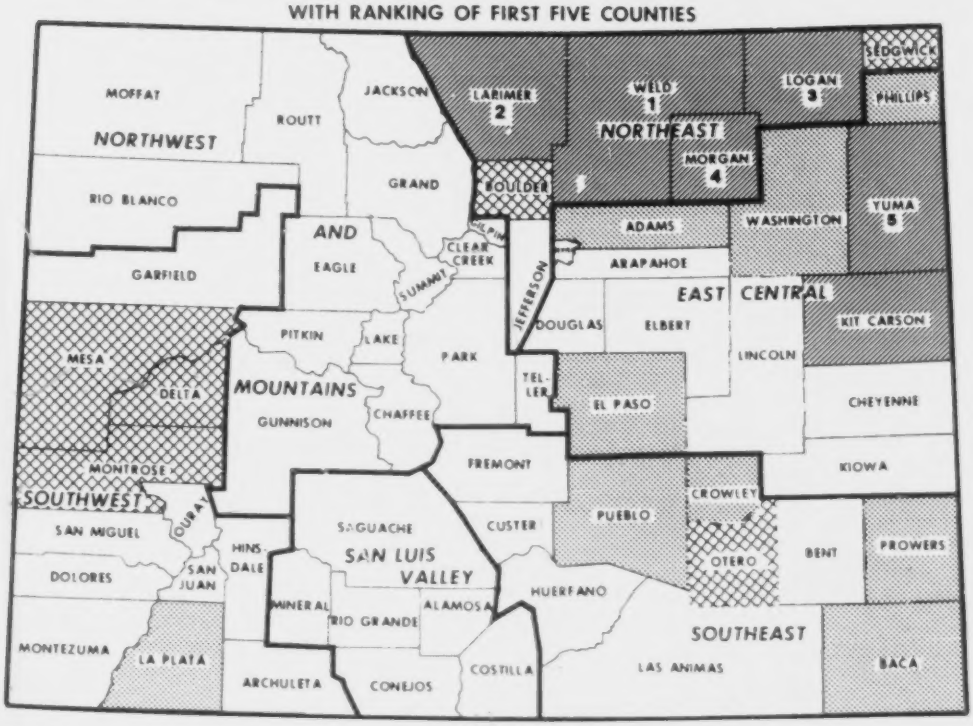
Corn for Grain: Acreage and production, by counties, Colorado, 1983

County	Acreage planted [1]	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	*Acres*	*Bu.*	*Bu.*	*Acres*	*Bu.*	*Bu.*	*Acres*	*Bu.*	*Bu.*
Adams	8,600	6,600	115.5	761,000				6,600	115.5	761,000
Alamosa										
Arapahoe	800	400	110.0	44,000				400	110.0	44,000
Archuleta	200									
Baca	5,600	4,800	108.0	518,000				4,800	108.0	518,000
Bent	4,100	3,700	112.0	414,000	100	30.0	3,000	3,800	109.5	417,000
Boulder	9,500	6,100	117.5	718,000				6,100	117.5	718,000
Chaffee										
Cheyenne	7,800	7,600	110.0	837,000				7,600	110.0	837,000
Clear Creek										
Conejos	100									
Costilla										
Crowley	10,700	8,400	110.0	926,000	400	27.5	11,000	8,800	106.5	937,000
Custer										
Delta	9,200	5,900	141.0	833,000				5,900	141.0	833,000
Denver										
Dolores	100									
Douglas	200									
Eagle	100									
Elbert	600									
El Paso	1,800	200	115.0	23,000	200	20.0	4,000	400	67.5	27,000
Fremont	600									
Garfield	600									
Gilpin										
Grand										
Gunnison	100	100	80.0	8,000				100	80.0	8,000
Hinsdale										
Huerfano	100	100	100.0	10,000				100	100.0	10,000
Jackson										
Jefferson	100									
Kiowa	400	400	115.0	46,000				400	115.0	46,000
Kit Carson	46,300	37,300	117.0	4,355,000	400	35.0	14,000	37,700	116.0	4,369,000
Lake										
La Plata	2,100	100	80.0	8,000				100	80.0	8,000
Larimer	27,800	16,400	118.0	1,935,000				16,400	118.0	1,935,000
Las Animas	400	200	100.0	20,000				200	100.0	20,000
Lincoln	1,300	600	120.0	72,000				600	120.0	72,000
Logan	38,200	27,600	121.0	3,340,000	1,400	41.5	58,000	29,000	117.0	3,398,000
Mesa	15,600	11,000	135.0	1,485,000				11,000	135.0	1,485,000
Mineral										
Moffat										
Montezuma	300									
Montrose	14,700	9,000	120.0	1,080,000				9,000	120.0	1,080,000
Morgan	70,700	64,200	135.5	8,690,000				64,200	135.5	8,690,000
Otero	25,700	19,900	117.0	2,325,000	200	30.0	6,000	20,100	116.0	2,331,000
Ouray	100									
Park										
Phillips	53,600	41,400	131.0	5,425,000	10,000	43.0	430,000	51,400	114.0	5,855,000
Pitkin										
Prowers	6,000	3,500	115.0	402,000	100	30.0	3,000	3,600	112.5	405,000
Pueblo	12,300	9,300	126.5	1,175,000	200	35.0	7,000	9,500	124.5	1,182,000
Rio Blanco										
Rio Grande										
Routt	100									
Saguache	100									
San Juan										
San Miguel	100									
Sedgwick	35,700	26,500	130.0	3,445,000	4,000	42.5	170,000	30,500	118.5	3,615,000
Summit										
Teller										
Washington	20,100	17,600	135.0	2,375,000	1,000	31.0	31,000	18,600	129.5	2,406,000
Weld	208,000	130,200	127.0	16,560,000	600	36.5	22,000	130,800	127.0	16,582,000
Yuma	139,500	130,900	134.5	17,620,000	1,400	29.5	41,000	132,300	133.5	17,661,000
State Total	780,000	590,000	128.0	75,450,000	20,000	40.0	800,000	610,000	125.0	76,250,000

[1] Planted for all purposes

CORN FOR SILAGE : PRODUCTION BY COUNTIES, COLORADO, 1983

WITH RANKING OF FIRST FIVE COUNTIES



TONS

UNDER 10,000 | 10,000-49,999 | 50,000-99,999 | 100,000 PLUS

Corn for silage: Acreage and production, by districts, Colorado, 1982-83

District	Acreage planted [1]	Acreage harvested	Yield per acre	Production
	Acres	*Acres*	*Tons*	*Tons*
		1982		
NW & Mountain	500	200	20.0	4,000
Northeast	488,000	124,000	24.0	3,000,000
East Central	429,000	29,000	19.5	570,000
Southwest	47,200	20,000	21.5	430,000
San Luis Valley	300	300	16.5	5,000
Southeast	75,000	24,500	18.0	446,000
State total	1,040,000	198,000	22.5	4,455,000
		1983		
NW & Mountain	300	200	10.0	2,000
Northeast	390,000	107,500	23.5	2,500,000
East Central	281,000	22,500	15.5	350,000
Southwest	43,000	16,500	18.0	293,000
San Luis Valley	200	200	10.0	2,000
Southeast	65,500	13,100	16.5	213,000
State total	780,000	160,000	21.0	3,360,000

[1] Planted for all purposes

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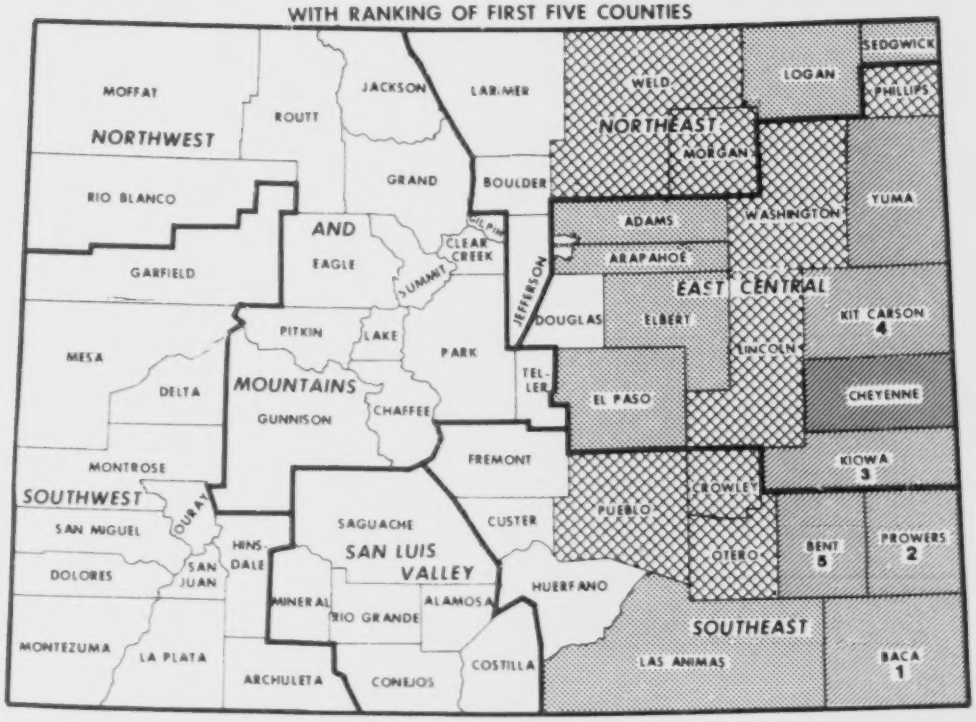
Corn for silage: Acreage and production, by counties, Colorado, 1982-83

County	Acreage harvested		Yield per acre		Production	
	1982	1983	1982	1983	1982	1983
	Acres		*Tons*		*Tons*	
Adams	3,500	1,800	19.5	18.0	68,000	32,000
Alamosa						
Arapahoe	800	400	15.0	15.5	12,000	6,100
Archuleta	100	200	20.0	15.0	2,000	3,000
Baca	2,100	700	16.5	14.5	34,500	10,000
Bent	1,000	200	17.0	13.5	17,000	2,700
Boulder	4,500	3,200	21.0	17.5	94,000	55,500
Chaffee						
Cheyenne	100		20.0		2,000	
Clear Creek						
Conejos	100	100	16.0	10.0	1,600	1,000
Costilla						
Crowley	4,000	1,700	21.0	13.0	83,000	22,000
Custer						
Delta	4,500	3,200	24.5	21.0	110,000	67,000
Denver						
Dolores	100	100	20.0	15.0	2,000	1,500
Douglas	300	200	6.5	6.0	2,000	1,200
Eagle	100	100	20.0	10.0	2,000	1,000
Elbert	600	600	6.0	9.0	3,500	5,300
El Paso	1,700	1,200	10.5	8.5	17,500	10,000
Fremont	600	600	16.5	15.0	10,000	9,000
Garfield	500	600	18.0	13.0	9,000	7,800
Gilpin						
Grand						
Gunnison	100		20.0		2,000	
Hinsdale						
Huerfano						
Jackson						
Jefferson	100	100	20.0	15.0	2,000	1,500
Kiowa						
Kit Carson	7,300	8,200	21.0	14.5	153,000	118,000
Lake						
La Plata	2,100	1,900	23.0	17.5	48,000	33,000
Larimer	12,300	11,000	23.5	21.0	290,000	229,000
Las Animas	200	200	17.5	16.5	3,500	3,300
Lincoln	1,200	700	19.5	12.0	23,500	8,400
Logan	9,000	8,000	21.0	20.0	190,000	159,000
Mesa	5,500	4,500	20.0	17.0	110,000	76,000
Mineral						
Moffat						
Montezuma	200	300	15.0	13.5	3,000	4,000
Montrose	6,800	5,500	21.0	18.0	142,000	98,000
Morgan	8,600	6,200	22.5	24.5	195,000	153,000
Otero	8,500	4,900	19.0	18.0	160,000	87,000
Ouray	100	100	20.0	14.0	2,000	1,400
Park						
Phillips	2,700	1,500	20.5	19.5	55,000	29,000
Pitkin						
Prowers	4,400	2,300	17.5	15.0	76,000	34,000
Pueblo	3,700	2,500	17.0	18.0	62,000	45,000
Rio Blanco						
Rio Grande	100		17.0		1,700	
Routt		100		10.0		1,000
Saguache	100	100	17.0	10.0	1,700	1,000
San Juan						
San Miguel	100	100	20.0	13.0	2,000	1,300
Sedgwick	5,000	5,000	23.0	18.0	114,000	89,000
Summit						
Teller						
Washington	1,000	1,400	23.5	14.5	23,500	20,000
Weld	84,500	74,000	25.0	24.5	2,115,000	1,813,000
Yuma	9,800	6,500	21.5	18.5	210,000	120,000
State Total	198,000	160,000	22.5	21.0	4,455,000	3,360,000

SORGHUM GRAIN : PRODUCTION BY COUNTIES, COLORADO, 1983

WITH RANKING OF FIRST FIVE COUNTIES



BUSHELS

UNDER 25,000 | 25,000-99,999 | 100,000-299,999 | 300,000 PLUS

Sorghum grain: Acreage and production, by districts, Colorado, 1982-83

District	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	*Acres*	*Bu.*	*Bu.*	*Acres*	*Bu.*	*Bu.*	*Acres*	*Bu.*	*Bu.*
					1982					
NW & Mountain										
Northeast	13,400	4,700	45.0	211,000	6,000	20.0	119,000	10,700	31.0	330,000
East Central	189,000	23,000	59.0	1,357,000	71,000	24.0	1,693,000	94,000	32.5	3,050,000
Southwest	600	300	66.5	20,000				300	66.5	20,000
San Luis Valley										
Southeast	322,000	82,000	70.0	5,752,000	193,000	19.5	3,768,000	275,000	34.5	9,520,000
State total	475,000	110,000	66.5	73,340,000	270,000	20.5	5,580,000	380,000	34.0	12,920,000
					1983					
NW & Mountain										
Northeast	14,200	3,300	47.0	155,000	5,500	29.0	160,000	8,800	36.0	315,000
East Central	117,500	11,500	58.0	667,000	78,500	27.0	2,120,000	90,000	31.0	2,787,000
Southwest	300	200	70.0	14,000				200	70.0	14,000
San Luis Valley										
Southeast	248,000	69,000	58.0	4,014,000	142,000	15.5	2,170,000	211,000	29.5	6,184,000
State total	380,000	84,000	57.5	4,850,000	226,000	19.5	4,450,000	310,000	30.0	9,300,000

BEST AVAILABLE COPY

Sorghum grain: Acreage and production, by counties, Colorado, 1982

County	Acreage planted †	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	*Acres*	*Bu.*	*Bu.*	*Acres*	*Bu.*	*Bu.*	*Acres*	*Bu.*	*Bu.*
Adams	3,600	600	50.0	30,000	2,600	18.0	47,000	3,200	24.0	77,000
Arapahoe	2,500	400	52.0	20,800	1,300	20.0	26,000	1,700	27.5	46,800
Baca	184,500	23,000	69.0	1,584,000	140,000	19.5	2,719,000	163,000	26.5	4,303,000
Bent	28,000	14,700	75.0	1,103,000	8,800	18.0	158,000	23,500	53.5	1,261,000
Cheyenne	16,500	900	46.5	42,000	13,100	32.0	419,000	14,000	33.0	461,000
Crowley	11,900	4,800	60.0	288,000	4,900	20.0	98,000	9,700	40.0	386,000
Delta	200	100	67.0	6,700				100	67.0	6,700
Douglas	100				100	18.0	1,800	100	18.0	1,800
Elbert	2,100	300	44.0	13,200	1,100	18.0	19,700	1,400	23.5	32,900
El Paso	7,200				1,100	16.0	17,500	1,100	16.0	17,500
Kiowa	38,500	2,100	42.5	89,000	28,900	21.0	607,000	31,000	22.5	696,000
Kit Carson	18,700	10,500	63.5	668,000	2,000	25.0	50,000	12,500	57.5	718,000
Lanmer	100				100	20.0	2,000	100	20.0	2,000
Las Animas	2,200	900	50.0	45,000	400	16.0	6,400	1,300	39.5	51,400
Lincoln	16,500	100	50.0	5,000	7,300	15.0	110,000	7,400	15.5	115,000
Logan	2,300				2,000	20.0	40,000	2,000	20.0	40,000
Mesa	400	200	66.5	13,300				200	66.5	13,300
Morgan	4,700	3,400	46.0	156,000	1,000	17.0	17,000	4,400	39.5	173,000
Otero	7,000	4,800	65.0	312,000	200	18.0	3,600	5,000	63.0	315,600
Phillips	6,200	3,400	55.0	187,000	2,000	30.0	60,000	5,400	45.5	247,000
Prowers	76,000	31,000	74.0	2,294,000	30,000	20.0	600,000	61,000	47.5	2,894,000
Pueblo	12,400	2,800	45.0	126,000	8,700	21.0	183,000	11,500	27.0	309,000
Sedgwick	1,100				1,000	18.0	18,000	1,000	18.0	18,000
Washington	9,600	700	60.0	42,000	2,000	25.0	50,000	2,700	34.0	92,000
Weld	5,200	1,300	42.5	55,000	1,900	22.0	42,000	3,200	30.5	97,000
Yuma	17,500	4,000	65.0	260,000	9,500	30.0	285,000	13,500	40.5	545,000
State Total	475,000	110,000	66.5	7,340,000	270,000	20.5	5,580,000	380,000	34.0	12,920,000

† Planted for all purposes.

Sorghum grain: Acreage and production, by counties, Colorado, 1983

County	Acreage planted †	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	*Acres*	*Bu.*	*Bu.*	*Acres*	*Bu.*	*Bu.*	*Acres*	*Bu.*	*Bu.*
Adams	3,100	600	40.0	24,000	1,800	21.5	39,000	2,400	26.5	63,000
Arapahoe	2,000	200	40.0	8,000	1,400	22.0	30,500	1,600	24.0	38,500
Baca	157,000	18,000	54.0	972,000	120,000	15.0	1,821,000	138,000	20.0	2,793,000
Bent	11,400	5,800	73.0	422,000	2,000	17.0	34,000	7,800	58.5	456,000
Cheyenne	15,500	500	48.0	24,000	14,000	26.0	365,000	14,500	27.0	389,000
Crowley	5,300	1,200	44.0	53,000	3,100	17.0	52,000	4,300	24.5	105,000
Custer	100									
Delta	100	100	70.0	7,000				100	70.0	7,000
Douglas	100				100	25.0	2,500	100	25.0	2,500
Elbert	1,600				1,300	26.0	33,500	1,300	26.0	33,500
El Paso	6,100				1,900	23.0	43,500	1,900	23.0	43,500
Fremont	100									
Kiowa	30,000	1,100	42.5	47,000	25,400	26.0	665,000	26,500	27.0	712,000
Kit Carson	15,000	6,400	63.0	404,000	7,100	26.0	185,000	13,500	43.5	589,000
Lanmer	100				100	30.0	3,000	100	30.0	3,000
Las Animas	2,300	400	55.0	22,000	1,600	15.5	24,400	2,000	23.0	46,400
Lincoln	13,400				8,000	24.0	192,000	8,000	24.0	192,000
Logan	3,600				1,700	29.5	50,000	1,700	29.5	50,000
Mesa	200	100	70.0	7,000				100	70.0	7,000
Morgan	4,600	1,500	44.5	67,000	1,300	26.0	34,000	2,800	36.0	101,000
Otero	3,700	2,500	68.0	170,000	100	16.0	1,600	2,600	66.0	171,600
Phillips	5,100	200	60.0	12,000	4,700	38.0	179,000	4,900	39.0	191,000
Prowers	62,000	39,000	58.5	2,285,000	11,500	15.0	172,000	50,500	48.5	2,457,000
Pueblo	6,100	2,100	43.0	90,000	3,700	17.5	65,000	5,800	26.5	155,000
Sedgwick	1,200	100	45.0	4,500	900	33.5	30,000	1,000	34.5	34,500
Washington	8,100	400	55.0	22,000	3,900	35.0	136,000	4,300	36.5	158,000
Weld	4,700	1,700	49.0	83,500	1,500	28.5	43,000	3,200	39.5	126,500
Yuma	17,500	2,100	60.0	126,000	8,900	28.0	249,000	11,000	34.0	375,000
State Total	380,000	84,000	57.5	4,850,000	226,000	19.5	4,450,000	310,000	30.0	9,300,000

† Planted for all purposes.

Barley: Acreage and production, by counties, Colorado, 1982

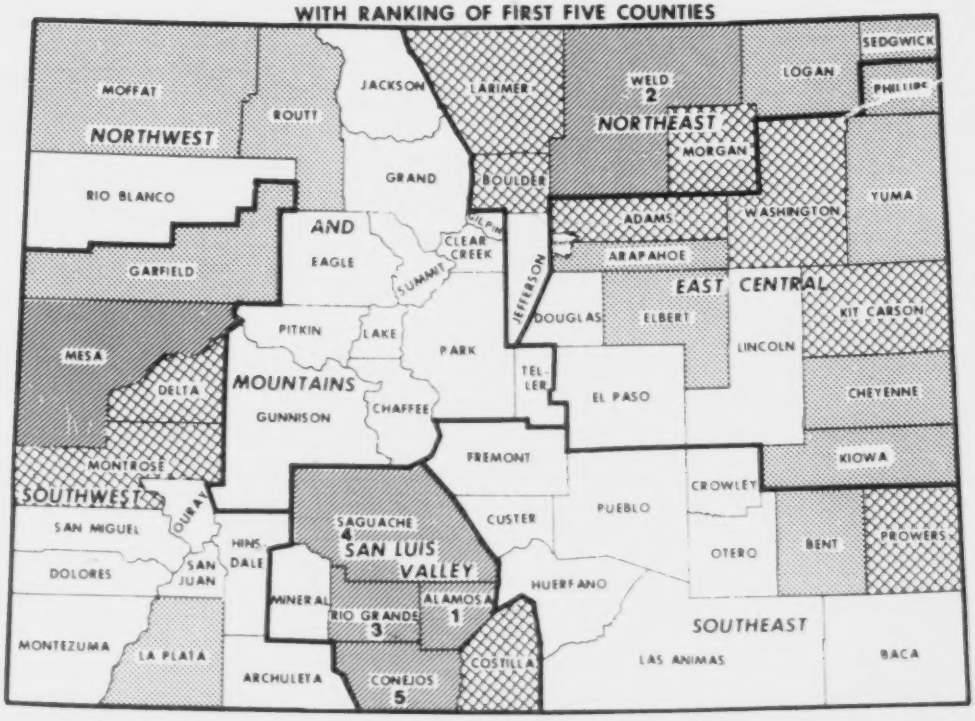
County	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	*Acres*	*Bu.*	*Bu.*	*Acres*	*Bu.*	*Bu.*	*Acres*	*Bu.*	*Bu.*
Adams	11,000	7,400	65.5	485,000	3,100	39.5	123,000	10,500	58.0	608,000
Alamosa	31,200	31,000	87.5	2,717,000				31,000	87.5	2,717,000
Arapahoe	1,400	300	56.5	17,000	1,100	30.0	33,000	1,400	35.5	50,000
Archuleta										
Baca	1,300	500	52.0	26,000	700	32.5	22,900	1,200	41.0	48,900
Bent	1,700	900	50.0	45,000	700	33.0	23,000	1,600	42.5	68,000
Boulder	6,600	3,600	69.0	249,000	2,800	17.0	47,400	6,400	46.5	296,400
Chaffee	100				100	32.0	3,200	100	32.0	3,200
Cheyenne	1,400	1,200	58.5	70,000	200	36.5	7,300	1,400	55.0	77,300
Clear Creek										
Conejos	13,500	13,000	78.5	1,023,000				13,000	78.5	1,023,000
Costilla	8,100	8,000	8.15	653,000				8,000	81.5	653,000
Crowley	300	300	55.0	16,500				300	55.0	16,500
Custer	100				100	31.0	3,100	100	31.0	3,100
Delta	2,600	2,300	82.0	189,000				2,300	82.0	189,000
Denver										
Dolores										
Douglas	700	200	57.5	11,500	500	42.0	21,000	700	46.5	32,500
Eagle										
Elbert	1,800	200	57.5	11,500	1,400	39.5	55,000	1,600	41.5	66,500
El Paso	500	100	57.0	5,700	300	36.5	11,000	400	42.0	16,700
Fremont	100	100	50.0	5,000				100	50.0	5,000
Garfield	1,800	1,600	71.5	114,000	100	32.0	3,200	1,700	69.0	117,200
Gilpin										
Grand										
Gunnison										
Hinsdale										
Huerfano	100	100	50.0	5,000				100	50.0	5,000
Jackson										
Jefferson	100	100	69.0	6,900				100	69.0	6,900
Kiowa	800	300	55.0	16,500	500	38.0	19,000	800	44.5	35,500
Kit Carson	7,700	6,200	71.5	443,000	800	44.0	35,000	7,000	68.5	478,000
Lake										
La Plata	1,900	700	101.5	71,000	1,100	29.0	31,800	1,800	57.0	102,800
Larimer	4,900	3,800	77.0	292,000	1,000	37.0	36,800	4,800	68.5	328,800
Las Animas	500	400	55.0	22,000	100	33.0	3,300	500	50.5	25,300
Lincoln	1,000	100	58.0	5,800	700	37.0	26,000	800	40.0	31,800
Logan	1,400	800	61.5	49,000	200	34.0	6,800	1,000	56.0	55,800
Mesa	7,900	7,700	107.5	829,000				7,700	107.5	829,000
Mineral										
Moffat	1,900	500	51.5	25,700	1,100	32.5	35,600	1,600	38.5	61,300
Montezuma	200	200	70.0	14,000				200	70.0	14,000
Montrose	4,000	3,900	90.0	351,000				3,900	90.0	351,000
Morgan	4,200	3,100	59.0	183,000	300	23.5	7,000	3,400	56.0	190,000
Otero	500	400	75.0	30,000	100	33.0	3,300	500	66.5	33,300
Ouray	100	100	70.0	7,000				100	70.0	7,000
Park										
Phillips	800	600	66.5	40,000	200	45.0	9,000	800	61.5	49,000
Pitkin										
Prowers	11,300	9,700	60.0	584,000	300	32.5	9,700	10,000	59.5	593,700
Pueblo	800	200	42.5	8,500	400	29.5	11,700	600	33.5	20,200
Rio Blanco	800				700	31.5	22,200	700	31.5	22,200
Rio Grande	26,100	26,000	98.5	2,567,000				26,000	98.5	2,567,000
Routt	2,800	100	43.0	4,300	2,500	32.0	80,000	2,600	32.5	84,300
Saguache	22,100	22,000	95.5	2,106,000				22,000	95.5	2,106,000
San Juan										
San Miguel	300	300	70.0	21,000				300	70.0	21,000
Sedgwick	800	100	71.0	7,100	700	24.5	17,000	800	30.0	24,100
Summit										
Teller										
Washington	3,800	2,100	75.0	158,000	1,100	43.5	48,000	3,200	64.5	206,000
Weld	45,500	30,500	72.0	2,195,000	13,000	30.0	393,000	43,500	59.5	2,588,000
Yuma	3,500	3,300	57.0	188,000	100	37.0	3,700	3,400	56.5	191,700
State Total	240,000	194,000	82.0	15,868,000	36,000	32.0	1,152,000	230,000	74.0	17,020,000

Barley: Acreage and production, by counties, Colorado, 1983

County	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	*Acres*	*Bu.*	*Bu.*	*Acres*	*Bu.*	*Bu.*	*Acres*	*Bu.*	*Bu.*
Adams	20.500	7.000	50.0	350.000	11.500	26.5	303.000	18.500	35.5	653.000
Alamosa	30.000	29.500	97.5	2.880.000				29.500	97.5	2.880.000
Arapahoe	2.100	300	53.0	15.900	1.500	39.5	59.500	1.800	42.0	75.400
Archuleta	100				100	27.0	2.700	100	27.0	2.700
Baca	1.900	100	59.0	5.900	1.500	26.5	40.000	1.600	28.5	45.900
Bent	1.600	1.100	98.0	108.000	400	35.0	14.000	1.500	81.5	122.000
Boulder	5.700	4.500	72.0	323.000	1.000	46.0	46.200	5.500	67.0	369.200
Chaffee	100				100	31.0	31.000	100	31.0	3.100
Cheyenne	2.000	600	63.0	37.900	1.100	39.0	43.000	1.700	47.5	80.900
Clear Creek										
Conejos	18.400	17.500	93.5	1.640.000				17.500	93.5	1.640.000
Costilla	6.600	6.500	95.5	620.000				6.500	95.5	620.000
Crowley	400	400	78.0	31.100				400	78.0	31.100
Custer	100				100	23.0	2.300	100	23.0	2.300
Delta	3.000	2.200	96.5	212.000	600	21.5	12.900	2.800	80.5	224.9800
Denver										
Dolores										
Douglas	600	200	51.5	10.300	400	31.0	12.400	600	38.0	22.700
Eagle										
Elbert	3.300	300	53.5	16.000	2.900	25.5	74.000	3.200	28.0	90.000
El Paso	500	100	55.0	5.500	400	23.5	9.400	500	30.0	14.900
Fremont	100	100	80.0	8.000				100	80.0	8.000
Garfield	2.700	2.200	79.5	175.000	100	30.0	3.000	2.300	77.5	178.000
Gilpin										
Grand										
Gunnison										
Hinsdale										
Huerfano	100	100	80.0	8.000				100	80.0	8.000
Jackson										
Jefferson	100	100	75.0	7.500				100	75.0	7.500
Kiowa	1.400	400	55.0	22.000	1.000	34.5	34.300	1.400	40.0	56.300
Kit Carson	15.500	9.500	64.0	607.000	4.000	59.5	238.000	13.500	62.5	845.000
Lake										
La Plata	1.700	900	89.0	80.000	700	25.5	17.700	1.600	61.0	97.700
Larimer	3.700	3.000	81.5	244.000	600	31.5	18.000	3.600	73.0	262.800
Las Animas	500	500	75.0	37.400				500	75.0	37.400
Lincoln	1.100	400	55.0	22.000	600	39.8	23.000	1.000	45.5	45.400
Logan	2.600	800	67.5	54.000	1.700	39.5	67.000	2.500	48.5	121.000
Mesa	9.500	9.400	112.0	1.051.000				9.400	112.0	1.051.000
Mineral										
Moffat	1.500	100	52.0	5.200	800	30.0	23.900	900	32.5	29.100
Montezuma	200	200	80.0	16.000				200	80.0	16.000
Montrose	5.300	5.000	100.0	500.000	100	27.0	2.700	5.100	98.5	502.700
Morgan	5.200	2.600	58.5	152.000	2.100	39.0	82.000	4.700	50.0	234.000
Otero	600	600	77.0	46.300				600	77.0	46.300
Ouray	100	100	85.0	8.500				100	85.0	8.500
Park										
Phillips	2.000	600	64.0	38.400	1.400	58.0	81.000	2.000	59.5	119.400
Pitkin										
Prowers	16.000	8.000	79.0	632.000	6.500	34.0	221.000	14.500	59.0	853.000
Pueblo	700	300	77.5	23.300	300	19.0	5.700	600	48.5	29.000
Rio Blanco	800				700	31.5	22.000	700	31.5	22.000
Rio Grande	22.000	22.000	101.5	2.230.000				22.000	101.5	2.230.000
Routt	3.600	300	56.0	16.800	3.000	29.5	89.000	3.300	32.0	105.800
Saguache	20.000	19.500	110.5	2.150.000				19.500	110.5	2.150.000
San Juan										
San Miguel	400	400	94.0	37.500				400	94.0	37.500
Sedgwick	1.700	500	65.0	32.500	1.100	35.5	39.000	1.600	44.5	71.500
Summit										
Teller										
Washington	5.700	1.700	64.5	110.000	3.900	55.5	214.000	5.600	58.0	324.000
Weld	45.000	28.500	73.0	2.076.000	13.500	39.5	531.000	42.000	62.0	2.607.000
Yuma	3.300	1.900	54.5	105.000	1.300	30.0	39.000	3.200	44.5	143.000
State Total	270.000	190.000	88.0	16.750.000	65.000	36.5	2.375.000	255.000	75.0	19.125.000

BARLEY : PRODUCTION BY COUNTIES, COLORADO, 1983

WITH RANKING OF FIRST FIVE COUNTIES



Barley: Acreage and production, by districts, Colorado, 1982-83

District	Acreage planted	Irrigated			Non-irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	*Acres*	*Bu.*	*Bu.*	*Acres*	*Bu.*	*Bu.*	*Acres*	*Bu.*	*Bu.*
	1982									
NW & Mountain	5,600	600	50.0	30,000	4,400	32.0	141,000	5,000	34.0	171,000
Northeast	63,500	42,000	71.0	2,982,000	18,000	28.0	508,000	60,000	58.0	3,490,000
East Central	34,400	22,000	65.0	1,452,000	10,000	39.0	391,000	32,000	57.5	1,843,000
Southwest	18,800	16,800	95.0	1,596,000	1,200	29.0	35,000	18,000	90.5	1,631,000
San Luis Valley	101,000	100,000	90.5	9,066,000				100,000	90.5	9,066,000
Southeast	16,700	12,600	59.0	742,000	2,400	32.0	77,000	15,000	54.5	819,000
State total	240,000	194,000	82.0	15,868,000	36,000	32.0	1,152,000	230,000	74.0	17,020,000
	1983									
NW & Mountain	6,000	400	55.0	22,000	4,600	30.0	138,000	5,000	32.0	160,000
Northeast	64,000	40,000	72.0	2,889,000	20,000	39.0	784,000	60,000	61.0	3,673,000
East Central	58,000	23,000	58.0	1,339,000	30,000	37.5	1,131,000	53,000	46.5	2,470,000
Southwest	23,000	20,400	102.0	2,080,000	1,600	24.5	39,000	22,000	96.5	2,119,000
San Luis Valley	97,000	95,000	100.0	9,520,000				95,000	100.0	9,520,000
Southeast	22,000	11,200	80.5	900,000	8,800	32.0	283,000	20,000	59.0	1,183,000
State total	270,000	190,000	88.0	16,750,000	65,000	36.5	2,375,000	255,000	75.0	19,125,000

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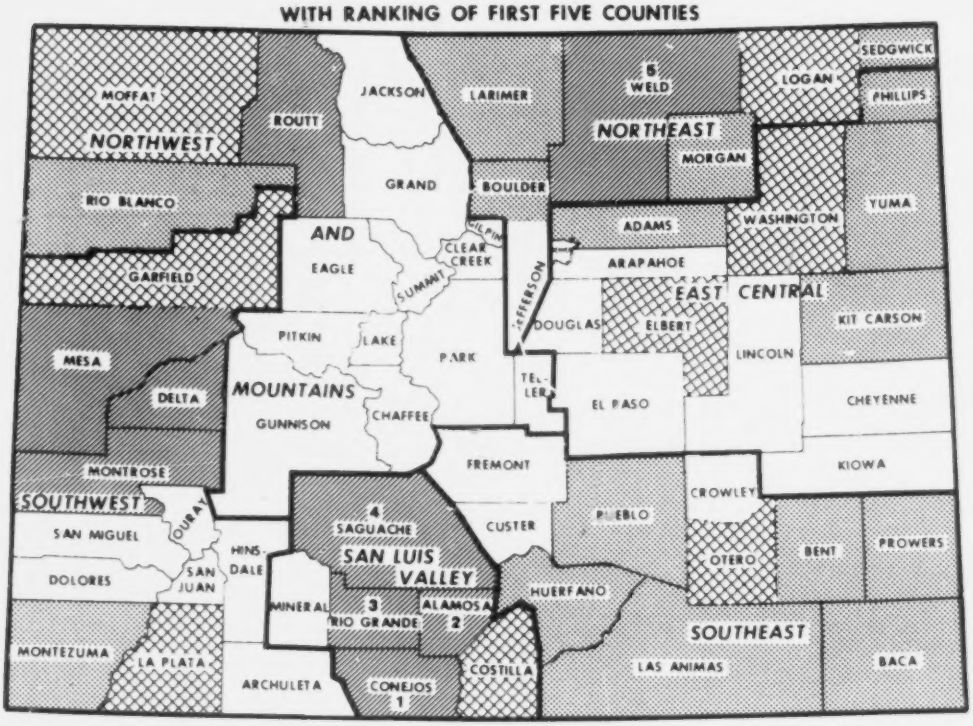
OATS: PRODUCTION BY COUNTIES, COLORADO, 1983

WITH RANKING OF FIRST FIVE COUNTIES



BUSHELS

UNDER 25,000	25,000-49,999	50,000-99,999	100,000 PLUS

Oats: Acreage and production, by districts, Colorado, 1982-83

District	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	*Acres*	*Bu.*	*Bu.*	*Acres*	*Bu.*	*Bu.*	*Acres*	*Bu.*	*Bu.*
					1982					
NW & Mountain	14,000	4,100	59.0	242,000	4,400	35.0	155,000	8,500	46.5	397,000
Northeast	24,000	6,000	65.0	390,000	1,500	22.0	33,000	7,500	56.5	423,000
East Central	18,000	600	53.5	32,000	5,400	30.0	162,000	6,000	32.5	194,000
Southwest	17,000	6,400	70.0	448,000	2,600	25.0	65,000	9,000	57.0	513,000
San Luis Valley	27,000	15,000	66.5	1,000,000				15,000	66.5	1,000,000
Southeast	15,000	2,900	82.0	238,000	1,100	32.0	35,000	4,000	68.5	273,000
State total	115,000	35,000	67.0	2,350,000	15,000	30.0	450,000	50,000	56.0	2,800,000
					1983					
NW & Mountain	11,000	3,000	51.0	153,000	4,000	36.0	144,000	7,000	42.5	297,000
Northeast	32,000	4,500	58.0	261,000	4,000	42.0	168,000	8,500	50.5	429,000
East Central	14,000	1,000	71.0	71,000	5,500	40.5	223,000	6,500	45.0	294,000
Southwest	18,000	8,000	71.0	568,000	2,000	34.0	68,000	10,000	63.5	636,000
San Luis Valley	38,000	18,000	77.0	1,384,000				18,000	77.0	1,384,000
Southeast	17,000	3,500	75.0	263,000	1,500	34.5	52,000	5,000	63.0	315,000
State total	130,000	38,000	71.0	2,700,000	17,000	38.5	655,000	55,000	61.0	3,355,000

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Oats: Acreage and production, by counties, Colorado, 1982

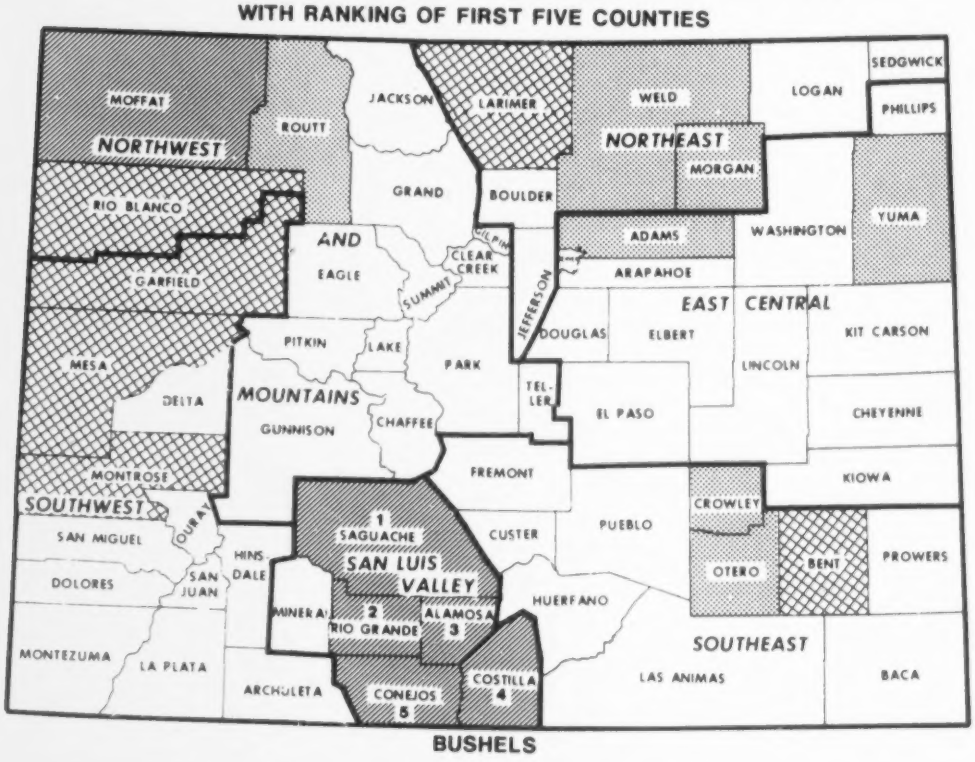
County	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	*Acres*	*Bu.*	*Bu.*	*Acres*	*Bu.*	*Bu.*	*Acres*	*Bu.*	*Bu.*
Adams	1,000	100	53.0	5,300	500	28.0	14,000	600	32.0	19,300
Alamosa	6,500	2,800	82.0	230,000				2,800	82.0	230,000
Arapahoe	200				100	28.0	2,800	100	28.0	2,800
Archuleta	900				500	24.0	12,000	500	24.0	12,000
Baca	1,700	300	78.5	23,500	200	32.0	6,400	500	60.0	29,900
Bent	1,400	300	80.0	24,000	200	32.0	6,400	500	61.0	30,400
Boulder	1,100	900	46.5	42,000	100	15.0	1,500	1,000	43.5	43,500
Chaffee										
Cheyenne	300				100	28.0	2,800	100	28.0	2,800
Clear Creek										
Conejos	7,500	5,500	59.0	324,000				5,500	59.0	324,000
Costilla	1,600	1,000	84.0	84,000				1,000	84.0	84,000
Crowley	1,000	200	77.5	15,500				200	77.5	15,500
Custer										
Delta	3,600	1,100	70.0	77,000				1,100	70.0	77,000
Denver										
Dolores										
Douglas	600	100	51.0	5,100	400	32.5	13,000	500	36.0	18,100
Eagle	100	100	48.0	4,800				100	48.0	4,800
Elbert	3,500				900	26.5	24,000	900	26.5	24,000
El Paso	2,300				500	24.0	12,000	500	24.0	12,000
Fremont	700	200	75.0	15,000				200	75.0	15,000
Garfield	1,700	1,300	73.0	95,000				1,300	73.0	95,000
Gilpin										
Grand										
Gunnison	200	100	58.0	5,800				100	58.0	5,800
Hinsdale										
Huerfano	1,400	400	75.0	30,000				400	75.0	30,000
Jackson										
Jefferson	300	100	60.0	6,000				100	60.0	6,000
Kiowa										
Kit Carson	1,400				500	28.0	14,000	500	28.0	14,000
Lake										
La Plata	2,100	800	57.5	46,000	300	26.5	8,000	1,100	49.0	54,000
Larimer	1,200	200	75.0	15,000	200	26.0	5,200	400	50.5	20,200
Las Animas	2,300				400	35.0	14,000	400	35.0	14,000
Lincoln										
Logan	3,900	1,400	77.0	108,000	100	23.0	2,300	1,500	73.5	110,300
Mesa	1,500	1,000	82.0	82,000				1,000	82.0	82,000
Mineral										
Moffat	1,500	100	59.0	5,900	1,000	28.5	28,500	1,100	31.5	34,400
Montezuma	2,400	100	75.0	7,500	1,100	24.5	27,000	1,200	29.0	34,500
Montrose	4,200	1,800	68.5	123,000	700	25.5	18,000	2,500	56.5	141,000
Morgan	5,100	500	56.0	28,000	300	22.5	6,800	800	43.5	34,800
Otero	3,000	1,100	90.0	99,000	100	32.0	3,200	1,200	85.0	102,200
Ouray	200	100	75.0	7,500				100	75.0	7,500
Park	200				100	28.0	2,800	100	28.0	2,800
Phillips	6,100	100	53.0	5,300	1,300	32.5	42,000	1,400	34.0	47,300
Pitkin	400	300	51.5	15,500				300	51.5	15,500
Prowers	1,700	400	77.5	31,000				400	77.5	31,000
Pueblo	1,800				200	25.0	5,000	200	25.0	5,000
Rio Blanco	5,300	1,900	50.0	95,000	600	29.5	17,700	2,500	45.0	112,700
Rio Grande	4,600	2,700	70.5	190,000				2,700	70.5	190,000
Routt	6,300	1,600	72.0	115,000	2,700	39.5	106,000	4,300	51.5	221,000
Saguache	6,800	3,000	57.5	172,000				3,000	57.5	172,000
San Juan										
San Miguel	400	200	50.0	10,000				200	50.0	10,000
Sedgwick	5,200	400	70.0	28,000	500	22.5	11,300	900	43.5	39,300
Summit										
Teller										
Washington	1,700	200	53.0	10,600	800	36.5	29,000	1,000	39.5	39,600
Weld	7,200	2,500	65.0	163,000	300	19.5	5,900	2,800	60.5	168,900
Yuma	900	100	57.0	5,700	300	28.0	8,400	400	35.5	14,100
State total	115,000	35,000	67.0	2,350,000	15,000	30.0	450,000	50,000	56.0	2,800,000

Oats: Acreage and production, by counties, Colorado, 1983

County	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	*Acres*	*Bu.*	*Bu.*	*Acres*	*Bu.*	*Bu.*	*Acres*	*Bu.*	*Bu.*
Adams	1,100	100	59.0	5,900	600	40.0	24,000	700	42.5	29,900
Alamosa	8,000	3,500	92.5	324,000				3,500	92.5	324,000
Arapahoe	200				100	35.0	3,500	100	35.0	3,500
Archuleta	700	100	60.0	6,000	300	33.5	10,000	400	40.0	16,000
Baca	1,700	300	70.0	21,000	200	34.0	6,800	500	55.5	27,800
Bent	1,800	400	70.0	28,000	300	36.5	11,000	700	55.5	39,000
Boulder	2,200	800	44.0	35,000	100	38.0	3,800	900	43.0	38,800
Chaffee	100	100	38.0	3,800				100	38.0	3,800
Cheyenne	300				100	35.0	3,500	100	35.0	3,500
Clear Creek										
Conejos	10,000	5,300	76.0	404,000				5,300	76.0	404,000
Costilla	2,000	1,000	82.0	82,000				1,000	82.0	82,000
Crowley	900	100	70.0	7,000	100	34.0	3,400	200	52.0	10,400
Custer										
Delta	3,400	1,400	81.5	114,000				1,400	81.5	114,000
Denver										
Dolores										
Douglas	400	100	61.0	6,100	200	40.0	8,000	300	47.0	14,100
Eagle	200	200	40.0	8,000				200	40.0	8,000
Elbert	2,500				1,700	40.5	69,000	1,700	40.5	69,000
El Paso	1,500				400	32.5	13,000	400	32.5	13,000
Fremont	700	200	67.5	13,500				200	67.5	13,500
Garfield	1,900	1,200	76.5	92,000	100	30.0	3,000	1,300	73.0	95,000
Gilpin										
Grand	100									
Gunnison	200									
Hinsdale										
Huerfano	1,500	400	67.5	27,000	100	30.0	3,000	500	60.0	30,000
Jackson										
Jefferson	500	100	55.0	5,500				100	55.0	5,500
Kiowa										
Kit Carson	1,300				600	40.0	24,000	600	40.0	24,000
Lake										
La Plata	2,200	1,000	52.0	52,000	200	35.0	7,000	1,200	49.0	59,000
Larimer	2,300	700	47.0	33,000	100	37.0	3,700	800	46.0	36,700
Las Animas	2,400	200	55.0	11,000	600	35.0	21,000	800	40.0	32,000
Lincoln										
Logan	5,500	1,000	62.0	62,000	700	43.0	30,000	1,700	54.0	92,000
Mesa	2,400	1,600	70.0	112,000				1,600	70.0	112,000
Mineral										
Moffat	2,200	200	52.5	10,500	1,600	32.0	51,000	1,800	34.0	61,500
Montezuma	1,700	100	60.0	6,000	800	35.0	28,000	900	38.0	34,000
Montrose	4,600	2,000	75.0	150,000	600	33.5	20,000	2,600	65.5	170,000
Morgan	4,300	400	65.0	26,000	200	32.5	6,500	600	54.0	32,500
Otero	3,000	1,100	85.5	94,000	100	36.0	3,600	1,200	81.5	97,600
Ouray	400	200	70.0	14,000				200	70.0	14,000
Park	200	100	37.0	3,700				100	37.0	3,700
Phillips	4,300	200	72.5	14,500	700	44.5	31,000	900	50.5	45,500
Pitkin	500	300	43.5	13,000	100	34.0	3,400	400	41.0	16,400
Prowers	2,200	500	76.0	38,000				500	76.0	38,000
Pueblo	2,800	300	78.5	23,500	100	32.0	3,200	400	67.0	26,700
Rio Blanco	2,100	500	48.0	24,000	100	36.0	3,600	600	46.0	27,600
Rio Grande	7,500	3,900	77.5	303,000				3,900	77.5	303,000
Routt	5,300	1,600	56.5	90,000	2,200	39.0	86,000	3,800	46.5	176,000
Saguache	10,500	4,300	63.0	271,000				4,300	63.0	271,000
San Juan										
San Miguel	700	400	55.0	22,000				400	55.0	22,000
Sedgwick	6,200	200	67.5	13,500	600	48.5	29,000	800	53.0	42,500
Summit										
Teller	100									
Washington	1,600	300	73.5	22,000	900	44.5	40,000	1,200	51.5	62,000
Weld	11,000	1,300	66.0	86,000	2,300	41.5	95,000	3,600	50.5	181,000
Yuma	800	300	75.0	22,500	200	35.0	7,000	500	59.0	29,500
State total	130,000	38,000	71.0	2,700,000	17,000	38.5	655,000	55,000	61.0	3,355,000

SPRING WHEAT : PRODUCTION BY COUNTIES,COLORADO, 1983

WITH RANKING OF FIRST FIVE COUNTIES



BUSHELS

UNDER 10,000 | 10,000-24,999 | 25,000-99,999 | 100,000 PLUS

Spring wheat: Acreage and production, by districts, Colorado, 1982-83

District	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	*Acres*	*Bu.*	*Bu.*	*Acres*	*Bu.*	*Bu.*	*Acres*	*Bu.*	*Bu.*
					1982					
NW & Mountain	7,700	500	40.0	20,000	7,000	22.5	156,000	7,500	23.5	176,000
Northeast	2,800	1,700	56.0	95,000	800	24.0	19,000	2,500	45.5	114,000
East Central	1,200	300	40.0	12,000	700	20.0	14,000	1,000	26.0	26,000
Southwest	2,300	1,500	74.5	112,000	500	16.0	8,000	2,000	60.0	120,000
San Luis Valley	36,000	35,000	87.5	3,068,000				35,000	87.5	3,068,000
Southeast										
State total	50,000	39,000	85.0	3,307,000	9,000	22.0	197,000	48,000	73.0	3,504,000
					1983					
NW & Mountain	7,100	500	40.0	20,000	6,500	30.0	196,000	7,000	31.0	216,000
Northeast	2,000	1,000	64.0	64,000	800	37.5	30,000	1,800	52.0	94,000
East Central	1,400	700	48.5	34,000	500	30.0	15,000	1,200	41.0	49,000
Southwest	3,200	2,500	70.5	176,000	500	20.0	10,000	3,000	62.0	186,000
San Luis Valley	48,000	47,000	95.5	4,480,000				47,000	95.5	4,480,000
Southeast	3,300	1,300	39.0	51,000	1,700	16.0	27,000	3,000	26.0	78,000
State total	65,000	53,000	91.0	4,825,000	10,000	28.0	278,000	63,000	81.0	5,103,000

BEST AVAILABLE COPY

Spring wheat: Acreage and production, by counties, Colorado, 1982

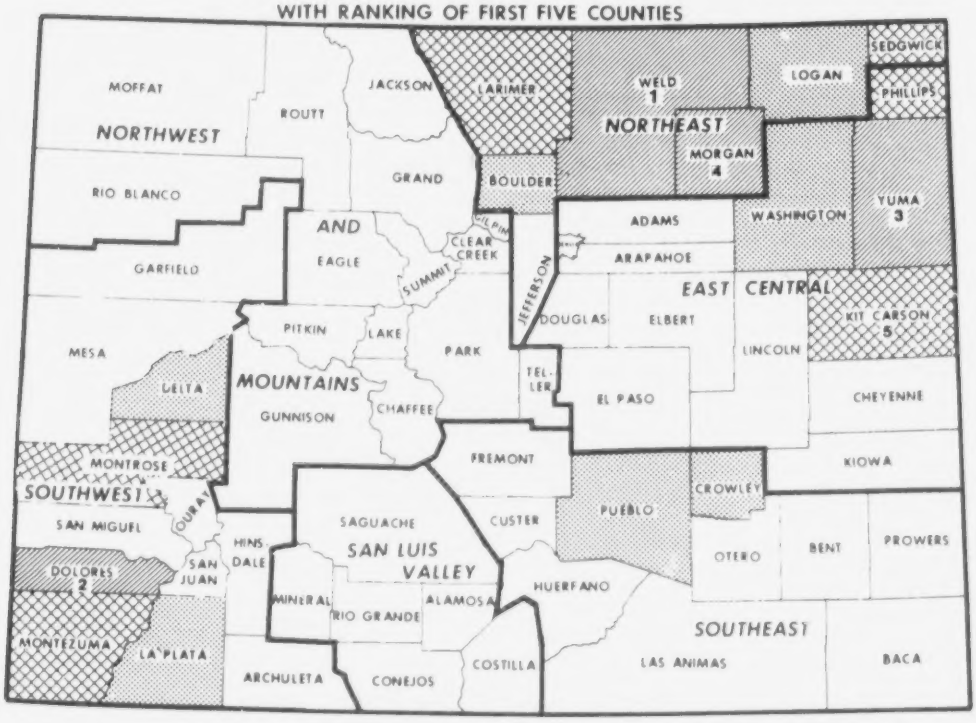
County	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	Acres	Bu.	Bu.	Acres	Bu.	Bu.	Acres	Bu.	Bu.
Adams	700	100	40.0	4,000	400	22.0	8,800	500	25.5	12,800
Alamosa	4,000	3,900	72.0	280,000				3,900	72.0	280,000
Arapahoe	200				200	17.5	3,500	200	17.5	3,500
Archuleta	100	100	70.0	7,000				100	70.0	7,000
Boulder	200	100	60.0	6,000	100	16.0	1,600	200	38.0	7,600
Conejos	1,800	1,700	80.0	136,000				1,700	80.0	136,000
Costilla	5,000	4,900	75.5	369,000				4,900	75.5	369,000
Delta	100	100	72.0	7,200				100	72.0	7,200
El Paso	100				100	17.0	1,700	100	17.0	1,700
Garfield	800	400	70.0	28,000	300	16.0	4,800	700	47.0	32,800
Larimer	200	200	55.0	11,000				200	55.0	11,000
Logan	300				300	30.0	9,000	300	30.0	9,000
Moffat	6,100	400	40.0	16,000	5,600	21.0	118,000	6,000	22.5	134,000
Montezuma	100	100	63.0	6,300				100	63.0	6,300
Montrose	1,200	800	79.5	63,500	200	16.0	3,200	1,000	66.5	66,700
Morgan	500	300	53.5	16,000	100	27.0	2,700	400	47.0	18,700
Rio Blanco	900	100	40.0	4,000	700	26.5	18,500	800	28.0	22,500
Rio Grande	12,900	12,500	92.5	1,159,000				12,500	92.5	1,159,000
Routt	700				700	28.0	19,500	700	28.0	19,500
Saguache	12,300	12,000	93.5	1,124,000				12,000	93.5	1,124,000
Sedgwick	200				200	20.0	4,000	200	20.0	4,000
Washington	200	200	40.0	8,000				200	40.0	8,000
Weld	1,400	1,100	56.5	62,000	100	17.0	1,700	1,200	53.5	63,700
State Total	50,000	39,000	85.0	3,307,000	9,000	22.0	197,000	48,000	73.0	3,504,000

Spring wheat: Acreage and production, by counties, Colorado, 1983

County	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	Acres	Bu.	Bu.	Acres	Bu.	Bu.	Acres	Bu.	Bu.
Adams	800	300	45.0	13,500	300	31.0	9,300	600	38.0	22,800
Alamosa	10,500	10,000	78.5	785,000				10,000	78.5	785,000
Arapahoe	200	100	50.0	5,000	100	29.0	2,900	200	39.5	7,900
Archuleta	100	100	69.0	6,900				100	69.0	6,900
Bent	1,600	100	40.0	4,000	1,400	16.0	22,500	1,500	17.5	26,500
Boulder	100	100	70.0	7,000				100	70.0	7,000
Conejos	4,100	4,000	85.0	340,000				4,000	85.0	340,000
Costilla	7,100	7,000	92.0	645,000				7,000	92.0	645,000
Crowley	800	600	37.5	22,600	100	14.0	1,400	700	34.5	24,000
Delta	100	100	67.0	6,700				100	67.0	6,700
El Paso	100				100	28.0	2,800	100	28.0	2,800
Garfield	900	700	68.5	48,000	100	19.0	1,900	800	62.5	49,900
La Plata	200	100	63.0	6,300	100	18.0	1,800	200	40.5	8,100
Larimer	1,000	400	69.0	27,500	500	43.0	21,500	900	54.5	49,000
Mesa	500	400	72.5	29,000	100	22.0	2,200	500	62.5	31,200
Moffat	4,300	300	35.5	10,600	3,900	26.5	104,000	4,200	27.5	114,600
Montezuma	200	100	71.0	7,100	100	20.0	2,000	200	45.5	9,100
Montrose	1,200	1,000	72.0	72,000	100	21.0	2,100	1,100	67.5	74,100
Morgan	300	300	56.5	17,000				300	56.5	17,000
Otero	700	500	41.0	20,500	100	16.0	1,600	600	37.0	22,100
Pueblo	200	100	39.0	3,900	100	15.0	1,500	200	27.0	5,400
Rio Blanco	2,300	200	47.0	9,400	2,100	35.0	74,000	2,300	36.5	83,400
Rio Grande	10,100	10,000	105.0	1,050,000				10,000	105.0	1,050,000
Routt	500				500	36.0	18,000	500	36.0	18,000
Saguache	16,200	16,000	104.0	1,660,000				16,000	104.0	1,660,000
Sedgwick	100				100	30.0	3,000	100	30.0	3,000
Washington	100	100	49.0	4,900				100	49.0	4,900
Weld	500	200	62.5	12,500	200	27.5	5,500	400	45.0	18,000
Yuma	200	200	53.0	10,600				200	53.0	10,600
State Total	65,000	53,000	91.0	4,825,000	10,000	28.0	278,000	63,000	81.0	5,103,000

DRY BEANS : PRODUCTION BY COUNTIES, COLORADO, 1983

WITH RANKING OF FIRST FIVE COUNTIES



CWT.

UNDER 10,000	10,000-39,999	40,000-79,999	80,000 PLUS

Dry Beans: Acreage and production, by districts, Colorado, 1982-83

District	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	*Acres*	*Lbs.*	*Cwt.*	*Acres*	*Lbs.*	*Cwt.*	*Acres*	*Lbs.*	*Cwt.*
					1982					
NW & Mountain										
Northeast	60.000	59.000	1.940	1.085.000				59.000	1.840	1.085.000
East Central	31.000	28.500	1.250	356.000	1.000	500	5.000	29.500	1.220	361.000
Southwest	74.000	12.500	1.980	248.000	59.500	520	307.000	72.000	770	555.000
San Luis Valley										
Southeast	10.000	2.000	1.300	26.000	7.500	400	30.000	9.500	590	56.000
State total	175.000	102.000	1.680	1.715.000	68.000	500	342.000	170.000	1.210	2.057.000
					1983					
NW & Mountain										
Northeast	35.100	35.000	1.900	665.000				35.000	1.900	665.000
East Central	17.500	16.500	1.850	305.000	500	400	2.000	17.000	1.810	307.000
Southwest	58.200	5.500	2.020	111.000	52.500	510	270.000	58.000	660	381.000
San Luis Valley										
Southeast	9.200	2.000	2.100	42.000	7.000	300	21.000	9.000	700	63.000
State total	120.000	59.000	1.900	1.123.000	60.000	490	293.000	119.000	1.190	1.416.000

BEST AVAILABLE COPY

Dry Beans: Acreage and production, by counties, Colorado, 1982

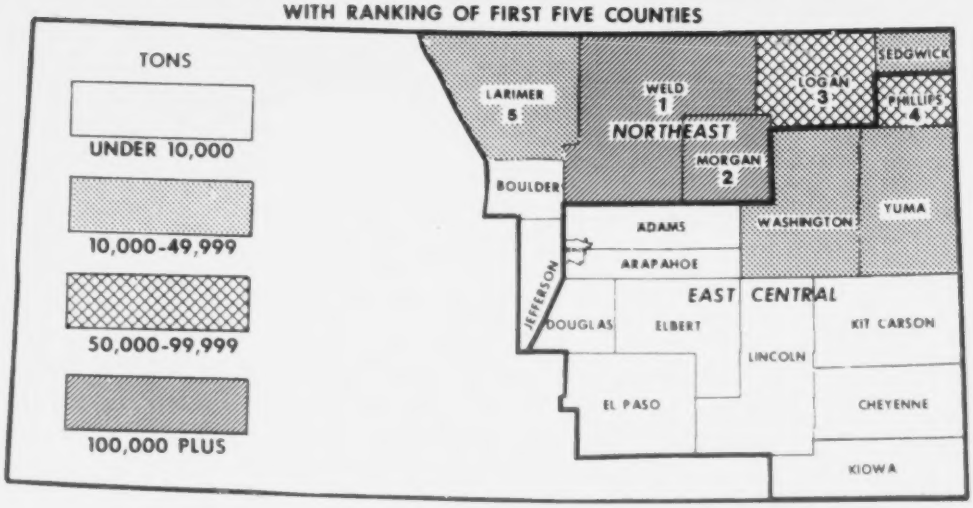
County	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	*Acres*	*Lbs.*	*Cwt.*	*Acres*	*Lbs.*	*Cwt.*	*Acres*	*Lbs.*	*Cwt.*
Adams	400	400	1,600	6,400				400	1,600	6,400
Baca	100	100	1,100	1,100				100	1,100	1,100
Boulder	1,500	1,500	2,000	30,000				1,500	2,000	30,000
Cheyenne	600	600	1,080	6,500				600	1,080	6,500
Crowley	4,100	200	1,200	2,400	3,800	360	13,600	4,000	400	16,000
Delta	2,600	2,500	1,920	48,000				2,500	1,920	48,000
Dolores	29,200				28,500	550	158,000	28,500	550	158,000
Douglas	300				200	500	1,000	200	500	1,000
Elbert	200				100	400	400	100	400	400
El Paso	800	100	1,000	1,000	500	520	2,600	600	600	3,600
Kit Carson	6,300	5,600	1,000	56,000				5,600	1,000	56,000
La Plata	7,300				7,100	600	42,500	7,100	600	42,500
Larimer	7,100	7,000	2,060	144,000				7,000	2,060	144,000
Lincoln	400	400	1,250	5,000				400	1,250	5,000
Logan	5,600	5,500	1,380	76,000				5,500	1,380	76,000
Mesa	1,400	1,300	1,850	24,000				1,300	1,850	24,000
Montezuma	23,600				23,000	450	103,000	23,000	450	103,000
Montrose	8,800	8,700	2,020	176,000				8,700	2,020	176,000
Morgan	13,200	13,000	1,680	218,000				13,000	1,680	218,000
Otero	1,000	800	1,450	11,600	100	400	400	900	1,330	12,000
Phillips	7,700	7,500	1,400	105,000	100	500	500	7,600	1,390	105,500
Pueblo	4,800	900	1,210	10,900	3,600	440	16,000	4,500	600	26,900
San Miguel	1,100				900	390	3,500	900	390	3,500
Sedgwick	4,100	4,000	1,430	57,000				4,000	1,430	57,000
Washington	1,800	1,700	1,300	22,100				1,700	1,300	22,100
Weld	28,500	28,000	2,000	560,000				28,000	2,000	560,000
Yuma	12,500	12,200	1,260	154,000	100	500	500	12,300	1,260	154,500
State total	175,000	102,000	1,680	1,715,000	68,000	500	342,000	170,000	1,210	2,057,000

Dry Beans: Acreage and production, by counties, Colorado, 1983

County	Acreage planted	Irrigated			Non-Irrigated			Total		
		Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	*Acres*	*Lbs.*	*Cwt.*	*Acres*	*Lbs.*	*Cwt.*	*Acres*	*Lbs.*	*Cwt.*
Adams	300	300	18.30	5,500				300	18.30	5,500
Baca	300	300	17.30	5,200				300	17.30	5,200
Boulder	1,400	1,400	18.60	26,100				1,400	18.60	26,100
Cheyenne	300	300	17.30	5,200				300	17.30	5,200
Crowley	2,500	400	20.50	8,200	2,100	2.90	6,000	2,500	5.70	14,200
Delta	1,800	1,400	20.40	28,500	400	5.00	2,000	1,800	16.90	30,500
Dolores	27,000				27,000	5.80	157,000	27,000	5.80	157,000
Douglas	100	100	19.00	1,900				100	19.00	1,900
Elbert	100	100	17.00	1,700				100	17.00	1,700
El Paso	400	100	17.00	1,700	300	4.30	1,300	400	7.50	3,000
Kit Carson	4,100	3,700	20.50	76,000				3,700	20.50	76,000
La Plata	6,300				6,300	4.70	29,500	6,300	4.70	29,500
Larimer	2,100	2,100	21.40	45,000				2,100	21.40	45,000
Lincoln	200	200	20.00	4,000				200	20.00	4,000
Logan	1,600	1,600	18.70	29,900				1,600	18.70	29,900
Mesa	400	400	18.80	7,500				400	18.80	7,500
Montezuma	17,500				17,500	4.30	75,000	17,500	4.30	75,000
Montrose	4,100	3,700	20.30	75,000	200	5.00	1,000	3,900	19.50	76,000
Morgan	4,900	4,900	18.70	91,500				4,900	18.70	91,500
Otero	200	200	25.50	5,100				200	25.50	5,100
Phillips	2,900	2,800	17.30	48,500	100	4.00	400	2,900	16.90	48,900
Pueblo	6,200	1,100	21.40	23,500	4,900	3.10	15,000	6,000	6.40	38,500
San Miguel	1,100				1,100	5.00	5,500	1,100	5.00	5,500
Sedgwick	3,000	3,000	14.50	43,500				3,000	14.50	43,500
Washington	900	900	21.70	19,500				900	21.70	19,500
Weld	22,100	22,000	19.50	429,000				22,000	19.50	429,000
Yuma	8,200	8,000	17.60	141,000	100	3.00	300	8,100	17.40	141,300
State total	120,000	59,000	19.00	1,123,000	60,000	4.90	293,000	119,000	11.90	1,416,000

SUGAR BEETS : PRODUCTION BY COUNTIES, COLORADO, 1983

WITH RANKING OF FIRST FIVE COUNTIES



Sugar beets: Acreage and production by districts, Colorado, 1982-83

District	Acreage planted		Acreage harvested		Yield per acre		Production	
	1982	1983	1982	1983	1982	1983	1982	1983
	Acres		Acres		Tons		Tons	
NW & Mountain								
Northeast	34.600	32.500	32.500	29.600	21.0	16.4	682.000	484.500
East Central	15.400	9.500	13.500	7.600	17.6	15.6	238.000	118.500
Southwest								
San Luis Valley								
Southeast								
State total	50.000	42.000	46.000	37.200	20.0	16.2	920.000	603.000

Sugar beets: Acreage and production by counties, Colorado, 1982-83

County	Acreage planted		Acreage harvested		Yield per acre		Production	
	1982	1983	1982	1983	1982	1983	1982	1983
	Acres		Acres		Tons		Tons	
Adams	840	780	720	550	18.5	12.2	13.300	6.700
Boulder	700		650		18.6		12.100	
Cheyenne	430		340		15.9		5.400	
Kit Carson	4.160	660	3.670	660	16.7	12.6	61.300	8.300
Larimer	2.770	2.760	2.670	2.530	20.8	17.5	55.600	44.200
Logan	4.100	5.850	4.070	5.510	18.6	13.9	75.900	76.400
Morgan	6.150	7.400	5.190	6.940	19.6	15.6	104.600	108.500
Phillips	3.930	3.710	3.770	3.270	18.6	16.3	70.000	53.200
Sedgwick	1.590	1.110	1.560	1.100	19.6	18.0	30.500	19.800
Washington	1.420	1.440	1.200	1.360	19.2	16.5	23.800	22.500
Weld	19.290	15.380	18.360	13.520	22.0	17.4	403.300	235.600
Yuma	4.620	2.910	3.800	1.760	16.9	15.8	64.200	27.800
State total	50.000	42.000	46.000	37.200	20.0	16.2	920.000	603.000

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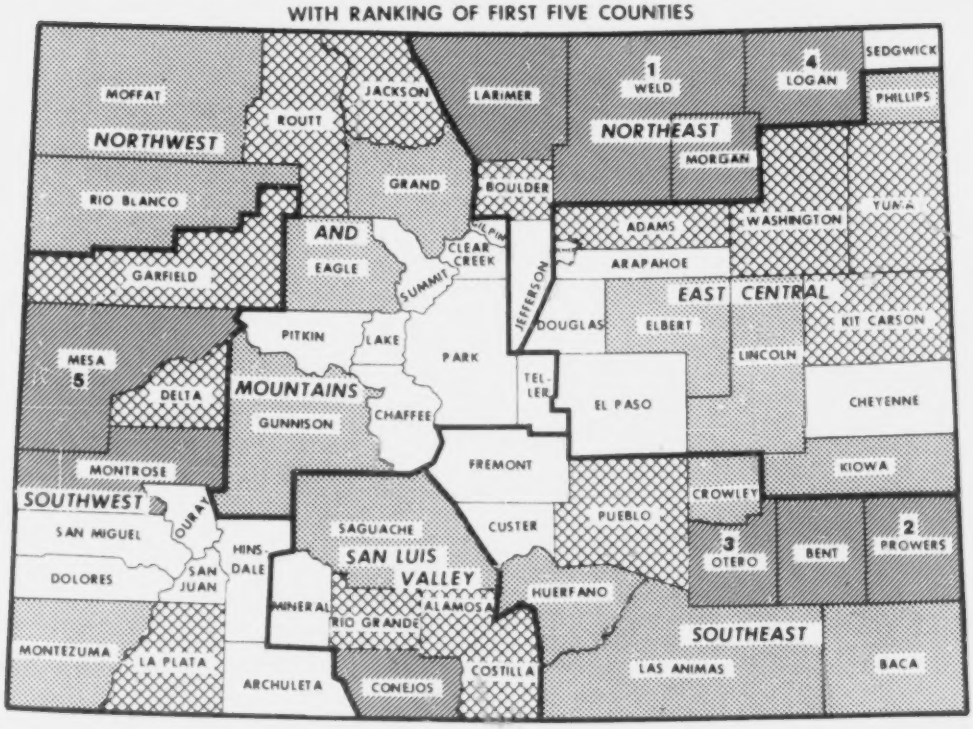
ALL HAY : PRODUCTION BY COUNTIES, COLORADO, 1983

WITH RANKING OF FIRST FIVE COUNTIES



TONS

UNDER 30,000	30,000-69,999	70,000-99,999	100,000 PLUS

All hay: Acreage and production, by districts, Colorado, 1982-83

District	Acreage harvested			Yield per acre	Production
	Irrigated	Non-irrigated	Total		
	Acres	*Acres*	*Acres*	*Tons*	*Tons*
			1982		
NW & Mountain	253,000	25,000	278,000	1.65	464,000
Northeast	212,000	48,000	260,000	3.40	886,000
East Central	95,000	158,000	253,000	2.00	505,000
Southwest	212,000	22,000	234,000	2.65	619,000
San Luis Valley	208,000	5,000	213,000	2.00	431,000
Southeast	204,000	28,000	232,000	3.25	756,000
State total	1,184,000	286,000	1,470,000	2.50	3,661,000
			1983		
NW & Mountain	247,000	35,000	282,000	1.65	472,000
Northeast	219,000	54,000	273,000	3.30	897,000
East Central	88,000	210,000	298,000	1.90	567,000
Southwest	212,000	37,000	249,000	2.50	618,000
San Luis Valley	205,000	5,000	210,000	2.15	454,000
Southeast	209,000	34,000	243,000	3.30	798,000
State total	1,180,000	375,000	1,555,000	2.45	3,806,000

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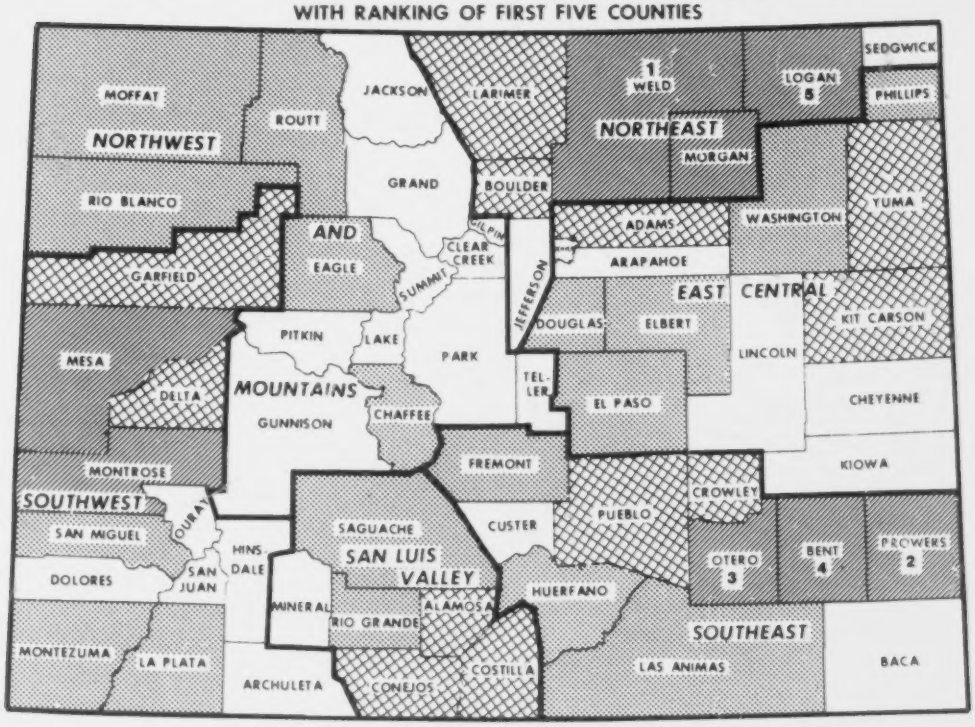
ALFALFA HAY : PRODUCTION BY COUNTIES, COLORADO, 1983
WITH RANKING OF FIRST FIVE COUNTIES



TONS

UNDER 10,000	10,000-49,999	50,000-99,999	100,000 PLUS

Alfalfa hay: Acreage and production, by districts, Colorado, 1982-83

District	Acreage harvested			Yield per acre	Production
	Irrigated	Non-irrigated	Total		
	Acres	*Acres*	*Acres*	*Tons*	*Tons*
			1982		
NW & Mountain	43,000	10,000	53,000	2.00	107,000
Northeast	169,000	14,000	183,000	4.10	750,000
East Central	61,000	22,000	83,000	3.35	278,000
Southwest	145,000	15,000	160,000	2.95	470,000
San Luis Valley	120,000		120,000	2.45	295,000
Southeast	166,000	5,000	171,000	3.75	641,000
State total	704,000	66,000	770,000	3.30	2,541,000
			1983		
NW & Mountain	40,000	12,000	52,000	2.00	102,000
Northeast	174,000	9,000	183,000	4.00	734,000
East Central	58,000	25,000	83,000	3.30	274,000
Southwest	139,000	25,000	164,000	2.80	466,000
San Luis Valley	120,000		120,000	2.60	312,000
Southeast	169,000	4,000	173,000	3.90	670,000
State total	700,000	75,000	775,000	3.30	2,558,000

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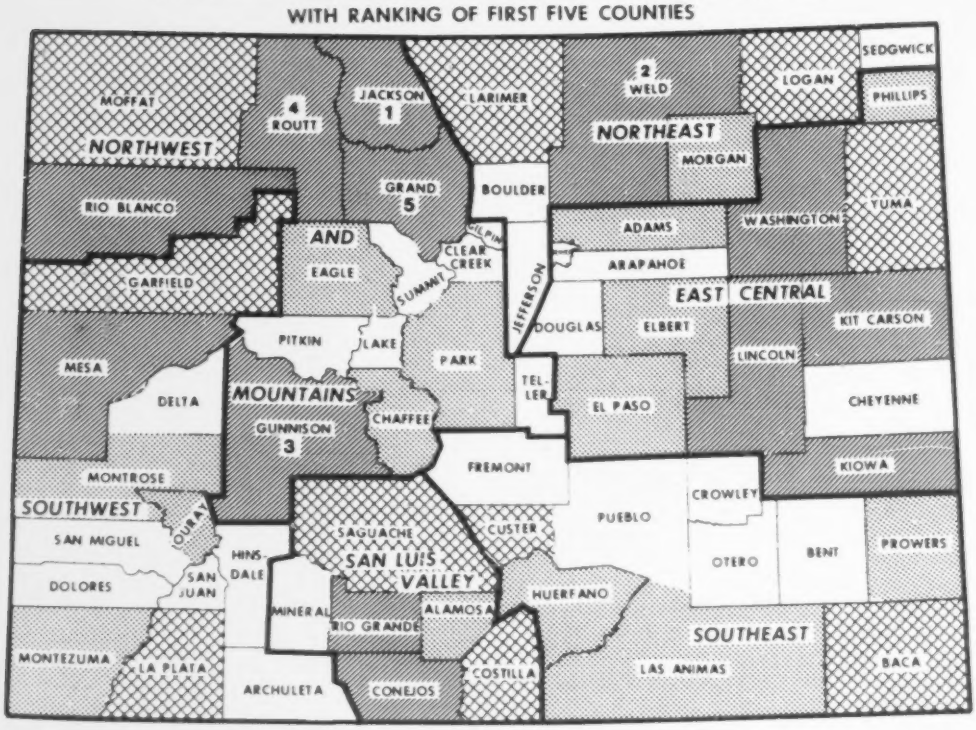
OTHER HAY : PRODUCTION BY COUNTIES, COLORADO, 1983

WITH RANKING OF FIRST FIVE COUNTIES



TONS

UNDER 10,000	10,000-19,999	20,000-29,999	30,000 PLUS

Other hay: Acreage and production, by districts, Colorado, 1982-83

District	Acreage harvested			Yield per acre	Production
	Irrigated	Non-irrigated	Total		
	Acres	*Acres*	*Acres*	*Tons*	*Tons*
			1982		
NW & Mountain	210,000	15,000	225,000	1.60	357,000
Northeast	43,000	34,000	77,000	1.75	136,000
East Central	34,000	136,000	170,000	1.35	227,000
Southwest	67,000	7,000	74,000	2.00	149,000
San Luis Valley	88,000	5,000	93,000	1.45	136,000
Southeast	38,000	23,000	61,000	1.90	115,000
State total	480,000	220,000	700,000	1.60	1,120,000
			1983		
NW & Mountain	207,000	23,000	230,000	1.60	370,000
Northeast	45,000	45,000	90,000	1.80	163,000
East Central	30,000	185,000	215,000	1.40	293,000
Southwest	73,000	12,000	85,000	1.80	152,000
San Luis Valley	85,000	5,000	90,000	1.60	142,000
Southeast	40,000	30,000	70,000	1.80	128,000
State total	480,000	300,000	780,000	1.60	1,248,000

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Hay: Acreage and production, by counties, Colorado, 1982

County	Alfalfa hay (including mixtures)			All other hay [1]			All hay		
	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	*Tons*	*Tons*	*Acres*	*Tons*	*Tons*	*Acres*	*Tons*	*Tons*
Adams	16.000	4.15	66.300	12.000	1.25	15.100	28.000	2.90	81.400
Alamosa	27.000	2.55	69.000	13.000	1.05	13.800	40.000	2.05	82.800
Arapahoe	3.000	2.75	8.200	6.000	1.40	8.500	9.000	1.85	16.700
Archuleta	1.600	1.70	2.700	6.000	1.45	8.800	7.600	1.50	11.500
Baca	3.000	3.20	9.600	11.500	1.25	14.100	14.500	1.65	23.700
Bent	27.500	3.80	104.100	2.200	1.80	4.000	29.700	3.65	108.100
Boulder	20.200	3.35	67.200	4.500	2.05	9.300	24.700	3.10	76.500
Chaffee	5.300	1.85	9.700	4.900	1.45	7.100	10.200	1.65	16.800
Cheyenne				4.500	1.35	6.000	4.500	1.35	6.000
Clear Creek				100	2.00	200	100	2.00	200
Conejos	43.000	2.25	97.000	32.000	1.40	45.100	75.000	1.90	142.100
Costilla	18.500	3.10	57.000	10.000	2.15	21.700	28.500	2.75	78.700
Crowley	16.000	3.30	txf1 52.500	2.400	2.40	5.700	18.400	3.15	58.200
Custer	1.700	2.90	4.900	10.000	2.30	23.000	11.700	2.40	27.900
Delta	21.000	3.10	65.100	4.500	2.45	11.100	25.500	3.00	76.200
Denver									
Dolores	1.300	0.90	1.200	900	3.55	3.200	2.200	2.00	4.400
Douglas	7.000	2.05	14.400	7.500	1.30	9.700	14.500	1.65	24.100
Eagle	12.500	2.10	26.500	11.500	.95	11.000	24.000	1.55	37.500
Elbert	11.500	1.60	18.300	18.000	1.20	21.200	29.500	1.35	39.500
El Paso	5.400	2.10	11.300	11.000	1.45	15.900	16.400	1.65	27.200
Fremont	3.500	3.10	10.800	2.500	1.85	4.600	6.000	2.55	15.400
Garfield	28.000	2.65	74.200	10.500	2.10	22.200	38.500	2.50	96.400
Gilpin									
Grand	100	1.00	100	35.000	1.35	47.500	35.100	1.35	47.600
Gunnison	1.700	2.30	3.900	32.000	1.75	56.700	33.700	1.80	60.600
Hinsdale				800	1.40	1.100	800	1.40	1.100
Huerfano	8.000	2.40	19.300	6.200	1.15	7.100	14.200	1.85	26.400
Jackson	1.100	1.55	1.700	55.000	1.50	81.700	56.100	1.50	83.400
Jefferson	1.400	2.15	3.000	5.500	1.00	5.500	6.900	1.25	8.500
Kiowa	1.000	4.00	4.000	19.000	.75	14.000	20.000	.90	18.000
Kit Carson	11.000	4.70	51.700	15.000	1.70	25.300	26.000	2.95	77.000
Lake				800	.90	700	800	.90	700
La Plata	22.500	2.65	59.300	11.000	1.95	21.500	33.500	2.40	80.800
Larimer	21.500	3.90	83.700	17.000	1.60	27.600	38.500	2.90	111.300
Las Animas	11.000	3.55	39.300	8.500	2.05	17.400	19.500	2.90	56.700
Lincoln	2.200	2.10	4.600	37.000	1.05	38.100	39.200	1.10	42.700
Logan	30.500	4.30	131.600	12.000	1.55	18.500	42.500	3.55	150.100
Mesa	31.500	3.70	116.600	10.500	1.80	18.700	42.000	3.20	135.300
Mineral	300	2.00	600	500	1.60	800	800	1.75	1.400
Moffat	9.000	2.10	18.800	15.500	1.45	22.700	24.500	1.70	41.500
Montezuma	20.500	1.75	35.600	6.4[illegible]	2.30	14.800	26.900	1.85	50.400
Montrose	28.500	3.50	100.400	9.40[illegible]	2.15	20.400	37.900	3.20	120.800
Morgan	25.500	4.00	101.900	10.000	1.75	17.300	35.500	3.35	119.200
Otero	31.000	4.95	154.000	4.000	2.10	8.400	35.000	4.65	162.400
Ouray	1.000	2.30	2.300	12.500	1.95	24.600	13.500	2.00	26.900
Park	500	3.00	1.500	16.000	1.60	25.500	16.500	1.65	27.000
Phillips	3.900	3.20	12.500	5.000	1.80	8.900	8.900	2.40	21.400
Pitkin	5.000	1.80	8.900	3.000	1.35	4.100	8.000	1.65	13.000
Prowers	53.000	3.60	190.900	8.000	1.85	14.900	61.000	3.35	205.800
Pueblo	16.300	3.40	55.600	5.700	2.75	15.800	22.000	3.25	71.400
Rio Blanco	5.400	2.15	11.500	11.000	2.55	28.300	16.400	2.45	39.800
Rio Grande	15.000	2.40	36.000	18.000	1.60	28.400	33.000	1.95	64.400
Routt	12.000	1.95	23.400	32.000	1.80	58.100	44.000	1.85	81.500
Saguache	16.200	2.20	35.400	19.500	1.35	26.200	35.700	1.75	61.600
San Juan									
San Miguel	4.100	3.05	12.600	1.500	1.75	2.600	5.600	2.70	15.200
Sedgwick	2.900	4.80	13.900	3.000	3.30	9.900	5.900	4.05	23.800
Summit				4.000	1.25	5.000	4.000	1.25	5.000
Teller	400	2.50	1.000	4.200	2.00	8.400	4.600	2.05	9.400
Washington	10.500	3.10	32.600	22.000	1.65	36.700	32.500	2.15	69.300
Weld	81.000	4.30	348.700	25.000	1.90	47.900	106.000	3.75	396.600
Yuma	11.500	4.70	54.100	13.000	2.10	27.600	24.500	3.35	81.700
State total	770.000	3.30	2.541.000	700.000	1.60	1.120.000	1.470.000	2.50	3.661.000

[1] Includes wild hay, millet hay, grain hay, and miscellaneous hays.

Hay: Acreage and production, by counties, Colorado, 1983

County	Alfalfa hay (including mixtures)			All other hay[1]			All hay		
	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	Acres	*Tons*	*Tons*	*Acres*	*Tons*	*Tons*	*Acres*	*Tons*	*Tons*
Adams	16,000	3.55	56,400	13,000	1.20	15,900	29,000	2.50	72,300
Alamosa	29,000	2.60	75,000	10,000	1.60	16,200	39,000	2.35	91,200
Arapahoe	2,500	3.15	7,900	8,400	0.85	7,300	10,900	1.40	15,200
Archuleta	1,900	1.70	3,200	6,900	1.00	6,900	8,800	1.15	10,100
Baca	2,500	1.90	4,800	21,000	1.40	29,600	23,500	1.45	34,400
Bent	32,000	4.10	131,700	3,500	2.10	7,400	35,500	3.90	139,100
Boulder	21,500	3.75	80,500	3,800	2.35	8,900	25,300	3.55	89,400
Chaffee	5,400	1.95	10,400	5,200	2.00	10,500	10,600	1.95	20,900
Cheyenne	400	1.50	600	6,800	1.05	7,100	7,200	1.05	7,700
Clear Creek				100	1.00	100	100	1.00	100
Conejos	41,000	2.15	89,000	25,000	1.50	37,300	66,000	1.90	126,300
Costilla	20,500	3.20	65,500	13,000	2.10	27,000	33,500	2.75	92,500
Crowley	13,500	3.95	53,200	2,000	1.85	3,700	15,500	3.65	56,900
Custer	2,000	1.80	3,600	9,400	2.40	22,600	11,400	2.30	26,200
Delta	22,500	3.20	72,100	4,700	1.85	8,700	27,200	2.95	80,800
Denver									
Dolores	1,700	1.90	3,200	1,200	0.65	800	2,900	1.40	4,000
Douglas	6,300	1.90	12,000	7,200	1.25	9,100	13,500	1.55	21,100
Eagle	15,500	2.10	32,300	11,500	1.25	14,500	27,000	1.75	46,800
Elbert	11,800	2.00	23,800	17,000	1.00	17,400	28,800	1.45	41,200
El Paso	5,200	2.45	12,700	12,000	1.00	12,200	17,200	1.45	24,900
Fremont	5,000	2.70	13,500	1,700	2.10	3,600	6,700	2.55	17,100
Garfield	25,000	2.55	63,500	12,800	2.10	26,600	37,800	2.40	90,100
Gilpin									
Grand	200	1.50	300	33,500	1.65	55,600	33,700	1.65	55,900
Gunnison	1,700	2.60	4,400	33,000	1.85	61,600	34,700	1.90	66,000
Hinsdale				800	1.50	1,200	800	1.50	1,200
Huerfano	7,000	3.50	24,400	6,900	2.60	18,000	13,900	3.05	42,400
Jackson	1,000	1.60	1,600	55,500	1.45	80,500	56,500	1.45	82,100
Jefferson	1,400	1.95	2,700	5,400	1.10	5,900	6,800	1.25	8,600
Kiowa	800	2.90	2,300	29,500	1.35	39,400	30,300	1.40	41,700
Kit Carson	11,500	4.55	52,300	25,000	1.55	38,700	36,500	2.50	91,000
Lake				800	1.00	800	800	1.00	800
La Plata	17,800	2.40	42,600	13,800	2.10	28,900	31,600	2.25	71,500
Larimer	23,500	3.75	88,500	17,000	1.60	27,300	40,500	2.85	115,800
Las Animas	12,500	2.35	29,400	10,500	1.60	16,600	23,000	2.00	46,000
Lincoln	1,700	2.00	3,400	42,500	1.10	45,700	44,200	1.10	49,100
Logan	31,000	3.80	117,500	18,500	1.50	27,900	49,500	2.95	145,400
Mesa	33,500	3.30	110,100	15,400	2.05	31,200	48,900	2.90	141,300
Mineral	300	2.00	600	1,000	1.40	1,400	1,300	1.55	2,000
Moffat	7,400	1.85	13,700	17,000	1.45	24,800	24,400	1.60	38,500
Montezuma	25,500	1.85	47,000	7,300	1.80	13,100	32,800	1.85	60,100
Montrose	29,500	3.70	109,000	9,900	1.55	15,300	39,400	3.15	124,300
Morgan	24,500	4.30	105,400	11,000	1.50	16,700	35,500	3.45	122,100
Otero	32,500	4.70	153,000	2,000	3.80	7,600	34,500	4.65	160,600
Ouray	1,100	2.35	2,600	10,900	1.60	17,300	12,000	1.65	19,900
Park	500	1.80	900	9,600	1.20	11,700	10,100	1.25	12,600
Phillips	3,600	4.05	14,500	7,600	2.40	18,100	11,200	2.90	32,600
Pitkin	4,400	1.30	5,800	3,000	2.05	6,200	7,400	1.60	12,000
Prowers	51,000	3.70	188,000	10,000	1.30	13,000	61,000	3.30	201,000
Pueblo	15,000	4.55	68,400	3,000	1.95	5,900	18,000	4.15	74,300
Rio Blanco	5,400	2.40	12,900	15,000	2.30	34,700	20,400	2.35	47,600
Rio Grande	14,000	2.80	39,000	21,000	1.60	34,000	35,000	2.10	73,000
Routt	10,000	1.85	18,400	37,000	1.60	58,800	47,000	1.65	77,200
Saguache	15,200	2.80	42,900	20,000	1.30	26,100	35,200	1.95	69,000
San Juan									
San Miguel	5,500	2.30	12,700	1,300	1.55	2,000	6,800	2.15	14,700
Sedgwick	2,100	4.50	9,400	3,300	2.90	9,500	5,400	3.50	18,900
Summit				4,000	0.95	3,800	4,000	0.95	3,800
Teller	500	2.60	1,300	4,800	1.35	6,400	5,300	1.45	7,700
Washington	10,700	3.25	34,600	33,500	1.55	52,600	44,200	1.95	87,200
Weld	79,000	4.20	330,000	31,000	2.15	66,800	110,000	3.60	396,800
Yuma	12,500	4.30	53,500	12,500	2.35	29,500	25,000	3.30	83,000
State total	775,000	3.30	2,558,000	780,000	1.60	1,248,000	1,555,000	2.45	3,806,000

[1] Includes wild hay, millet hay, grain hay, and miscellaneous tame hays.

Hay: Acreage irrigated and non-irrigated by counties, Colorado, 1982

County	Acreage harvested								
	Irrigated			Non-irrigated			Total		
	Alfalfa	Other[1]	All hay	Alfalfa	Other[1]	All hay	Alfalfa	Other[1]	All hay
	Acres								
Adams	14,800	3,600	18,400	1,200	8,400	9,600	16,000	12,000	28,000
Alamosa	27,000	11,600	38,600		1,400	1,400	27,000	13,000	40,000
Arapahoe	2,500	3,500	6,000	500	2,500	3,000	3,000	6,000	9,000
Archuleta	400	5,100	5,500	1,200	900	2,100	1,600	6,000	7,600
Baca	2,900	2,400	5,300	100	9,100	9,200	3,000	11,500	14,500
Bent	27,400	1,500	28,900	100	700	800	27,500	2,200	29,700
Boulder	18,000	3,700	21,700	2,200	800	3,000	20,200	4,500	24,700
Chaffee	5,100	4,400	9,500	200	500	700	5,300	4,900	10,200
Cheyenne		2,000	2,000		2,500	2,500		4,500	4,500
Clear Creek		100	100					100	100
Conejos	43,000	30,000	73,000		2,000	2,000	43,000	32,000	75,000
Costilla	18,500	9,500	28,000		500	500	18,500	10,000	28,500
Crowley	15,600	1,800	17,400	400	600	1,000	16,000	2,400	18,400
Custer	1,600	7,500	9,100	100	2,500	2,600	1,700	10,000	11,700
Delta	20,900	4,200	25,100	100	300	400	21,000	4,500	25,500
Denver									
Dolores				1,300	900	2,200	1,300	900	2,200
Douglas	4,000	1,600	5,600	3,000	5,900	8,900	7,000	7,500	14,500
Eagle	12,000	11,200	23,200	500	300	800	12,500	11,500	24,000
Elbert	4,000	3,500	7,500	7,500	14,500	22,000	11,500	18,000	29,500
El Paso	3,000	1,700	4,700	2,400	9,300	11,700	5,400	11,000	16,400
Fremont	3,400	2,500	5,900	100		100	3,500	2,500	6,000
Garfield	27,800	10,400	38,200	200	100	300	28,000	10,500	38,500
Gilpin									
Grand	100	34,800	34,900		200	200	100	35,000	35,100
Gunnison	1,600	31,800	33,400	100	200	300	1,700	32,000	33,700
Hinsdale		700	700		100	100		800	800
Huerfano	7,700	5,900	13,600	300	300	600	8,000	6,200	14,200
Jackson	1,100	54,800	55,900		200	200	1,100	55,000	56,100
Jefferson	800	4,200	5,000	600	1,300	1,900	1,400	5,500	6,900
Kiowa	1,000	1,000	2,000		18,000	18,000	1,000	19,000	20,000
Kit Carson	10,600	4,000	14,600	400	11,000	11,400	11,000	15,000	26,000
Lake		800	800					800	800
La Plata	21,400	9,900	31,300	1,100	1,100	2,200	22,500	11,000	33,500
Larimer	21,000	14,200	35,200	500	2,800	3,300	21,500	17,000	38,500
Las Animas	10,000	5,500	15,500	1,000	3,000	4,000	11,000	8,500	19,500
Lincoln	1,200	6,500	7,700	1,000	30,500	31,500	2,200	37,000	39,200
Logan	27,100	3,600	30,700	3,400	8,400	11,800	30,500	12,000	42,500
Mesa	31,400	9,400	40,800	100	1,100	1,200	31,500	10,500	42,000
Mineral	300	500	800				300	500	800
Moffat	5,800	7,700	13,500	3,200	7,800	11,000	9,000	15,500	24,500
Montezuma	11,000	6,000	17,000	9,500	400	9,900	20,500	6,400	26,900
Montrose	27,500	8,400	35,900	1,000	1,000	2,000	28,500	9,400	37,900
Morgan	21,500	3,600	25,100	4,000	6,400	10,400	25,500	10,000	35,500
Otero	31,000	2,200	33,200		1,800	1,800	31,000	4,000	35,000
Ouray	1,000	11,500	12,500		1,000	1,000	1,000	12,500	13,500
Park	500	14,800	15,300		1,200	1,200	500	16,000	16,500
Phillips	2,900	200	3,100	1,000	4,800	5,800	3,900	5,000	8,900
Pitkin	4,900	2,700	7,600	100	300	400	5,000	3,000	8,000
Prowers	52,000	5,100	57,100	1,000	2,900	3,900	53,000	8,000	61,000
Pueblo	14,400	3,600	18,000	1,900	2,100	4,000	16,300	5,700	22,000
Rio Blanco	5,100	10,800	15,900	300	200	500	5,400	11,000	16,400
Rio Grande	15,000	17,400	32,400		600	600	15,000	18,000	33,000
Routt	6,400	28,800	35,200	5,600	3,200	8,800	12,000	32,000	44,000
Saguache	16,200	19,000	35,200		500	500	16,200	19,500	35,700
San Juan									
San Miguel	3,600	1,400	5,000	500	100	600	4,100	1,500	5,600
Sedgwick	2,600	700	3,300	300	2,300	2,600	2,900	3,000	5,900
Summit		3,800	3,800		200	200		4,000	4,000
Teller	400	3,500	3,900		700	700	400	4,200	4,600
Washington	6,000	3,000	9,000	4,500	19,000	23,500	10,500	22,000	32,500
Weld	78,000	13,000	91,000	3,000	12,000	15,000	81,000	25,000	106,000
Yuma	11,000	3,400	14,400	500	9,600	10,100	11,500	13,000	24,500
State total	704,000	480,000	1,184,000	66,000	220,000	286,000	770,000	700,000	1,470,000

[1] Includes wild hay, millet hay, grain hay, and miscellaneous tame hays.

Hay: Acreage irrigated and non-irrigated by counties, Colorado 1983

County	Acreage harvested								
	Irrigated			Non-irrigated			Total		
	Alfalfa	Other[1]	All Hay	Alfalfa	Other[1]	All Hay	Alfalfa	Other[1]	All Hay
					Acres				
Adams	15,300	2,000	17,300	700	11,000	11,700	16,000	13,000	29,000
Alamosa	29,000	9,800	38,800		200	200	29,000	10,000	39,000
Arapahoe	1,500	1,000	2,500	1,000	7,400	8,400	2,500	8,400	10,900
Archuleta	300	6,000	6,300	1,600	900	2,500	1,900	6,900	8,800
Baca	2,300	3,200	5,500	200	17,800	18,000	2,500	21,000	23,500
Bent	31,500	2,700	34,200	500	800	1,300	32,000	3,500	35,500
Boulder	21,000	3,500	24,500	500	300	800	21,500	3,800	25,300
Chaffee	5,000	5,100	10,100	400	100	500	5,400	5,200	10,600
Cheyenne	100	1,500	1,600	300	5,300	5,600	400	6,800	7,200
Clear Creek					100	100		100	100
Conejos	41,000	24,200	65,200		800	800	41,000	25,000	66,000
Costilla	20,500	11,200	31,700		1,800	1,800	20,500	13,000	33,500
Crowley	13,200	1,500	14,700	300	500	800	13,500	2,000	15,500
Custer	1,700	9,200	10,900	300	200	500	2,000	9,400	11,400
Delta	22,400	4,500	26,900	100	200	300	22,500	4,700	27,200
Denver									
Dolores				1,700	1,200	2,900	1,700	1,200	2,900
Douglas	3,400	1,000	4,400	2,900	6,200	9,100	6,300	7,200	13,500
Eagle	14,800	11,500	26,300	700		700	15,500	11,500	27,000
Elbert	3,300	2,500	5,800	8,500	14,500	23,000	11,800	17,000	28,800
El Paso	2,000	1,000	3,000	3,200	11,000	14,200	5,200	12,000	17,200
Fremont	5,000	1,600	6,600		100	100	5,000	1,700	6,700
Garfield	25,000	12,400	37,400		400	400	25,000	12,800	37,800
Gilpin									
Grand		33,400	33,400	200	100	300	200	33,500	33,700
Gunnison	1,600	32,900	34,500	100	100	200	1,700	33,000	34,700
Hinsdale		700	700		100	100		800	800
Huerfano	6,700	5,700	12,400	300	1,200	1,500	7,000	6,900	13,900
Jackson	900	50,000	50,900	100	5,500	5,600	1,000	55,500	56,500
Jefferson	900	2,300	3,200	500	3,100	3,600	1,400	5,400	6,800
Kiowa	800	3,500	4,300		26,000	26,000	800	29,500	30,300
Kit Carson	10,600	3,500	14,100	900	21,500	22,400	11,500	25,000	36,500
Lake		700	700		100	100		800	800
La Plata	15,300	11,100	26,400	2,500	2,700	5,200	17,800	13,800	31,600
Larimer	23,000	14,500	37,500	500	2,500	3,000	23,500	17,000	40,500
Las Animas	11,800	7,200	19,000	700	3,300	4,000	12,500	10,500	23,000
Lincoln	800	3,000	3,800	900	39,500	40,400	1,700	42,500	44,200
Logan	27,000	4,500	31,500	4,000	14,000	18,000	31,000	18,500	49,500
Mesa	33,400	14,900	48,300	100	500	600	33,500	15,400	48,900
Mineral	300	800	1,100		200	200	300	1,000	1,300
Moffat	4,300	14,100	18,400	3,100	2,900	6,000	7,400	17,000	24,400
Montezuma	8,200	4,600	12,800	17,300	2,700	20,000	25,500	7,300	32,800
Montrose	28,000	7,600	35,600	1,500	2,300	3,800	29,500	9,900	39,400
Morgan	23,700	4,000	27,700	800	7,000	7,800	24,500	11,000	35,500
Otero	32,500	1,900	34,400		100	100	32,500	2,000	34,500
Ouray	1,100	10,000	11,100		900	900	1,100	10,900	12,000
Park	500	6,800	7,300		2,800	2,800	500	9,600	10,100
Phillips	2,600	1,500	4,100	1,000	6,100	7,100	3,600	7,600	11,200
Pitkin	4,000	3,000	7,000	400		400	4,400	3,000	7,400
Prowers	51,000	4,700	55,700		5,300	5,300	51,000	10,000	61,000
Pueblo	13,300	2,300	15,600	1,700	700	2,400	15,000	3,000	18,000
Rio Blanco	4,500	14,000	18,500	900	1,000	1,900	5,400	15,000	20,400
Rio Grande	14,000	20,500	34,500		500	500	14,000	21,000	35,000
Routt	3,900	27,000	30,900	6,100	10,000	16,100	10,000	37,000	47,000
Saguache	15,200	18,500	33,700		1,500	1,500	15,200	20,000	35,200
San Juan									
San Miguel	5,300	1,200	6,500	200	100	300	5,500	1,300	6,800
Sedgwick	1,900	200	2,100	200	3,100	3,300	2,100	3,300	5,400
Summit		4,000	4,000					4,000	4,000
Teller	500	4,500	5,000		300	300	500	4,800	5,300
Washington	5,400	4,500	9,900	5,300	29,000	34,300	10,700	33,500	44,200
Weld	76,500	16,000	92,500	2,500	15,000	17,500	79,000	31,000	110,000
Yuma	12,200	5,000	17,200	300	7,500	7,800	12,500	12,500	25,000
State total	700,000	480,000	1,180,000	75,000	300,000	375,000	775,000	780,000	1,555,000

[1] includes wild hay, millet hay, grain hay, and miscellaneous tame hays

All Wheat: Stocks on farms, off farms, and total, Colorado, 1972-84

Year	October 1			January 1		
	On-farm	Off-farm	Total	On-farm	Off-farm	Total
	1,000 bushels					
1972-73	32,234	29,793	62,027	23,396	22,550	45,946
1973-74	22,351	25,043	47,394	10,856	15,629	26,485
1974-75	32,661	26,081	58,762	22,514	18,715	41,229
1975-76	29,379	29,042	58,421	23,165	23,063	46,228
1976-77	28,858	28,239	57,097	21,376	23,451	44,827
1977-78	35,572	31,565	67,137	32,703	27,958	60,661
1978-79	50,391	32,600	82,991	41,498	26,230	67,728
1979-80	44,943	34,030	78,973	39,325	27,730	67,055
1980-81	59,562	40,190	99,752	50,738	28,510	79,248
1981-82	61,514	41,200	102,714	52,726	35,950	88,676
1982-83	63,003	46,000	109,003	58,628	35,500	94,128
1983-84	93,280	48,850	142,130	73,262	35,930	109,192
	April 1			June 1		
	1,000 bushels					
1972-73	10,918	13,375	24,293	5,719	7,082	12,801
1973-74	4,470	7,455	11,925	3,193	3,624	6,817
1974-75	13,799	14,223	28,022	10,894	7,994	18,888
1975-76	14,125	17,070	31,195	11,865	14,467	26,332
1976-77	18,704	20,782	39,486	17,635	15,422	33,057
1977-78	23,523	25,226	48,749	20,655	19,970	40,625
1978-79	28,456	18,440	46,896	23,120	13,195	36,315
1979-80	28,792	19,010	47,802	17,556	13,600	31,156
1980-81	34,193	24,150	58,343	30,884	18,900	49,784
1981-82	41,302	25,600	66,902	31,636	20,500	52,136
1982-83	43,752	25,600	69,352	34,127	25,900	60,027
1983-84	48,841	26,070	74,911			

Barley: Stocks on farms, off farms, and total, Colorado, 1972-84

Year	October 1			January 1		
	On-farm	Off-farm	Total	On-farm	Off-farm	Total
	1,000 bushels					
1972-73	9,895	2,902	12,797	5,387	3,841	9,228
1973-74	4,192	6,445	10,637	2,959	8,584	11,543
1974-75	4,500	6,729	11,229	3,700	9,074	12,744
1975-76	6,583	10,252	16,835	5,242	9,573	14,815
1976-77	6,064	11,211	17,275	4,716	10,572	15,288
1977-78	8,265	8,846	17,111	5,273	9,202	14,475
1978-79	10,267	9,300	19,567	6,560	7,795	14,355
1979-80	12,529	8,800	21,329	9,911	8,970	18,881
1980-81	11,466	6,630	18,096	7,963	7,600	15,563
1981-82	11,346	6,040	17,386	9,300	6,040	15,340
1982-83	11,744	5,600	17,344	9,361	6,880	16,241
1983-84	11,858	4,500	16,408	8,606	8,570	17,176
	April 1			June 1		
	1,000 bushels					
1972-73	2,089	6,489	8,578	770	4,806	5,576
1973-74	1,972	6,523	8,495	986	4,720	5,706
1974-75	900	7,641	8,541	600	5,528	6,128
1975-76	1,707	7,951	9,658	1,463	7,008	8,471
1976-77	1,887	9,116	11,003	1,078	7,687	8,765
1977-78	3,420	8,996	12,416	2,708	7,970	10,678
1978-79	3,137	8,960	12,097	1,283	7,830	9,113
1979-80	4,301	8,220	12,521	2,992	7,170	10,162
1980-81	4,141	6,360	10,501	2,867	5,550	8,367
1981-82	4,650	7,300	11,950	2,604	5,360	7,964
1982-83	4,255	5,175	9,430	2,042	4,030	6,072
1983-84	5,355	5,510	10,865			

Corn grain: Stocks on farms, off farm, and total, Colorado, 1973-84

Year	January 1			April 1		
	On-farm	Off-farm	Total	On-farm	Off-farm	Total
	1,000 bushels					
1973	23,282	6,975	30,257	12,699	5,810	18,509
1974	23,280	11,443	34,723	11,155	7,189	18,344
1975	20,110	12,100	32,210	8,467	6,126	14,593
1976	20,093	12,724	32,817	7,213	8,169	15,382
1977	25,704	17,778	43,482	12,852	10,503	23,355
1978	38,698	16,341	55,039	16,930	9,995	26,925
1979	37,741	14,840	52,581	24,090	8,240	32,330
1980	51,156	18,440	69,596	37,643	12,940	50,583
1981	56,498	16,760	73,258	37,666	8,700	46,366
1982	57,362	19,880	77,242	34,634	13,000	47,634
1983	64,026	20,170	84,196	44,156	19,150	63,306
1984	49,563	21,550	71,113	28,213	13,140	41,353
	June 1			October 1		
	1,000 bushels					
1973	3,810	2,102	5,912	847	789	1,636
1974	4,365	2,739	7,104	970	743	1,713
1975	3,704	3,189	6,893	794	1,128	1,922
1976	5,667	4,041	9,708	515	862	1,377
1977	7,069	8,595	15,664	1,285	3,278	4,563
1978	14,512	7,710	22,222	5,643	3,320	8,963
1979	16,060	6,215	22,275	6,424	3,760	10,184
1980	27,026	10,090	37,116	9,652	3,950	13,602
1981	17,936	5,850	23,786	6,278	2,410	8,688
1982	18,399	11,400	29,799	12,988	7,220	20,208
1983	27,598	18,870	46,468	18,766	15,400	34,166
1984						

Sorghum grain: Stocks on farms, off farm, and total, Colorado, 1973-84

Year	January 1			April 1		
	On-farm	Off-farm	Total	On-farm	Off-farm	Total
	1,000 bushels					
1973	5,216	3,843	9,059	1,705	2,453	4,158
1974	4,095	3,918	8,013	2,093	3,145	5,238
1975	2,075	2,850	4,925	845	1,711	2,556
1976	2,187	4,064	6,251	1,357	2,521	3,878
1977	3,118	3,753	6,871	2,248	2,297	4,545
1978	5,654	3,685	9,339	2,385	2,980	5,365
1979	4,216	5,250	9,466	2,108	3,625	5,733
1980	5,426	6,100	11,526	3,230	3,750	6,980
1981	6,493	3,950	10,443	3,675	2,750	6,425
1982	8,815	3,680	12,495	3,876	3,855	7,731
1983	8,786	5,945	14,731	3,876	3,855	7,731
1984	6,510	6,040	12,550	3,813	4,180	7,993
	June 1			October 1		
	1,000 bushels					
1973	903	1,333	2,236	251	475	726
1974	1,183	1,047	2,230	273	318	591
1975	461	1,220	1,681	231	584	815
1976	528	1,811	2,339	151	790	941
1977	798	2,193	2,991	145	1,306	1,451
1978	1,590	3,025	4,615	1,149	2,510	3,659
1979	1,581	2,580	4,161	949	1,620	2,569
1980	2,067	3,320	5,387	646	1,490	2,136
1981	3,063	1,670	4,733	1,715	610	2,325
1982	3,322	2,830	6,152	1,533	1,690	3,223
1983	2,326	4,240	6,566	1,550	2,370	3,920
1984						

Oats: Stocks on farms, off farm, and total, Colorado, 1972-84

Year	October 1			January 1		
	On-farm	Off-farm	Total	On-farm	Off-farm	Total
	1,000 bushels					
1972-73	1,510	438	1,948	1,337	414	1,751
1973-74	1,430	548	1,978	1,198	498	1,696
1974-75	1,597	356	1,953	1,426	308	1,734
1975-76	2,017	374	2,391	1,482	281	1,763
1976-77	2,230	319	2,549	1,960	325	2,285
1977-78	1,267	352	1,619	957	406	1,363
1978-79	1,880	250	2,130	1,335	225	1,560
1979-80	2,359	445	2,804	1,935	310	2,245
1980-81	1,616	390	2,006	976	170	1,146
1981-82	1,593	240	1,833	1,313	280	1,593
1982-83	2,660	290	2,950	1,932	270	2,202
1983-84	2,380	300	2,680	2,181	270	2,451
	April 1			June 1		
	1,000 bushels					
1972-73	944	572	1,516	283	497	780
1973-74	869	443	1,312	676	296	972
1974-75	742	313	1,055	542	214	756
1975-76	761	280	1,041	617	171	788
1976-77	1,299	280	1,579	760	159	919
1977-78	589	286	875	295	200	495
1978-79	658	200	858	395	160	555
1979-80	1,325	258	1,583	1,060	210	1,270
1980-81	842	145	987	421	130	551
1981-82	1,190	200	1,390	700	140	840
1982-83	1,820	200	2,020	840	245	1,085
1983-84	1,845	310	2,155			

All hay: Production and stocks on farms, Colorado, 1957-83

Year	Production	January 1[1]		May 1[1]	
		Stocks	Percent of production	Stocks	Percent of production
	1,000 tons	*1,000 tons*	*Percent*	*1,000 tons*	*Percent*
1957	2,886	2,193	76	750	26
1958	2,652	2,175	82	583	22
1959	2,559	1,945	76	333	13
1960	2,707	1,895	70	460	17
1961	2,916	2,041	70	467	16
1962	2,840	1,960	69	454	16
1963	2,634	1,949	74	395	15
1964	2,631	1,631	62	316	12
1965	3,025	2,208	73	605	20
1966	2,822	1,947	69	480	17
1967	2,730	1,856	68	437	16
1968	2,885	2,135	74	462	16
1969	3,171	2,251	71	571	18
1970	3,115	2,336	75	623	20
1971	2,995	2,186	73	449	15
1972	2,984	1,880	63	388	13
1973	3,278	2,098	64	492	15
1974	2,866	1,892	66	373	13
1975	2,972	1,843	62	476	16
1976	3,126	1,907	61	531	17
1977	2,890	1,850	64	578	20
1978	3,228	2,034	63	484	15
1979	3,574	2,359	66	715	20
1980	3,276	2,129	65	590	18
1981	3,303	2,147	65	694	21
1982	3,661	2,306	63	586	16
1983	3,806	2,322	61	495	13

[1] Following year of production

Potatoes: Acreage and production, by counties, Colorado 1982-83

County	Acreage planted		Acreage harvested		Yield per acre		Production	
	1982	1983	1982	1983	1982	1983	1982	1983
	Acres		*Acres*		*Cwt.*		*Cwt.*	
Alamosa	9,700	8,000	9,500	8,000	285	320	2,710,000	2,562,000
Conejos	1,400	2,000	1,400	2,000	270	275	380,000	546,000
Costilla	4,000	3,000	4,000	3,000	290	295	1,155,000	882,000
Morgan	2,000	2,000	2,000	2,000	270	285	535,000	573,000
Rio Grande	24,200	24,500	24,000	24,000	285	290	6,840,000	7,000,000
Saguache	6,200	7,000	6,100	7,000	285	315	1,740,000	2,210,000
Weld	3,800	3,000	3,700	2,900	265	270	985,000	788,000
Other counties	700	1,000	700	1,000	205	203	144,000	203,000
State total	52,000	50,500	51,400	49,900	282	296	14,489,000	14,764,000

Potatoes: Production and disposition, Colorado, 1974-83

Crop year	All potatoes					Fall crop[1]		
	Production	Farm disposition				Production	Farm disposition	
		Shrinkage and loss	Seed, feed, and household use	Quantity sold	Percentage sold		Quantity sold	Percentage sold
	1,000 cwt.	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*Percent*	*1,000 cwt.*	*1,000 cwt.*	*Percent*
1974-75	10,655	860	514	9,281	87	8,840	7,575	86
1975-76	10,485	876	552	9,057	86	8,613	7,307	85
1976-77	11,245	1,071	607	9,567	85	9,257	7,738	84
1977-78	11,292	894	572	9,826	87	9,490	8,171	86
1978-79	13,009	1,003	596	11,410	88	11,275	9,791	87
1979-80	13,353	1,058	590	11,705	88	11,455	9,959	87
1980-81	12,545	910	700	10,935	87	10,950	9,430	86
1981-82	13,504	1,055	663	11,786	87	11,600	10,000	86
1982-83	14,489	1,150	631	12,708	88	12,825	11,150	87

[1] Production and quantity sold figures are included in "All potatoes."

Fall potatoes: Production and stocks, Colorado, 1974-84

Crop Year	Production	Total stocks held by growers and dealers[1]					
		Stocks	Percent of production	Stocks	Percent of production	Stocks	Percent of production
	1,000 cwt.	*1,000 cwt.*	*Percent*	*1,000 cwt.*	*Percent*	*1,000 cwt.*	*Percent*
		December 1		**January 1**		**February 1**	
1974-75	8,840	6,300	71	5,350	61	4,300	49
1975-76	8,613	6,150	71	5,050	59	3,850	45
1976-77	9,257	6,700	72	5,500	59	4,200	45
1977-78	9,490	6,750	71	5,650	60	4,450	47
1978-79	11,275	8,300	74	7,150	63	5,750	51
1979-80	11,455	8,200	72	7,100	62	5,700	50
1980-81	10,950	7,850	72	6,700	61	5,300	48
1981-82	11,600	8,350	72	7,100	61	5,650	49
1982-83	12,825	9,550	74	8,250	64	6,750	53
1983-84	13,200	9,600	73	8,050	61	6,250	47
		March 1		**April 1**		**May 1**[2]	
1974-75		3,400	38	2,350	27		
1975-76		3,000	35	1,950	23		
1976-77		3,300	36	2,100	23		
1977-78		3,400	36	2,300	24		
1978-79		4,650	41	3,350	30	2,150	19
1979-80		4,400	38	3,200	28	2,000	17
1980-81		4,250	39	3,100	28	2,050	19
1981-82		4,450	38	3,100	27	1,900	16
1982-83		5,500	43	4,000	31	2,750	21
1983-84		4,850	37	3,350	25	1,850	14

[1] Stocks on hand at the first of the month regardless of potential use.

[2] May 1 stocks not estimated prior to 1979.

Winter wheat: Percent planted by variety, Colorado 1979-84[1]

Variety	1979 crop	1980 crop	1981 crop	1982 crop	1983 crop	1984 crop
			Percent			
Baca	19.8	20.9	23.1	23.5	21.9	23.8
Vona	1.9	6.0	5.8	8.8	17.7	17.5
Scout 66	24.9	24.7	22.6	18.8	13.3	8.7
Scout	17.9	13.8	8.9	10.8	7.6	8.3
Sandy			.2	2.5	5.6	6.0
Newton		.6	1.1	1.7	3.8	3.9
Centurk	14.0	12.0	11.4	7.8	4.0	3.4
Hawk					.7	3.2
Centurk 78		.1	.2	3.5	2.7	2.1
Jeff	.6	.4	.7	.6	1.2	2.1
Warrior	4.3	2.3	2.2	1.6	1.8	1.7
Wichita	5.7	3.8	5.0	2.8	1.0	1.6
Rocky		.2	1.1	1.5	2.1	1.5
Tam 105			.1	.1	.9	1.4
Sage	1.1	.8	.8	1.2	.5	1.4
Eagle	3.0	3.7	2.9	2.9	2.1	1.0
Duke			.2	.5	2.0	.9
Brule						.6
Buckskin		.4	.8	.8	.7	.5
Wings		.3	.9	1.3	1.3	.4
Hail						.3
Manning						.3
Larned	.2	1.1	1.5	.7	.4	.2
Cheyenne						.2
Trapper	1.4	1.2	.7	.7	.4	.2
Others[2]	5.2	7.7	9.8	7.9	8.2	8.8

[1] Leader dots indicate either none reported or less than 0.1 percent
[2] Includes unknown varieties

Winter wheat: Percent planted by variety, selected counties, 1984 crop[1]

County	Jeff	Bridger	Delmar	Trapper	Colorow	Scout 66	Manning	Others[2]
				Percent				
Northwest								
Moffat	67.0	8.6	8.2	6.3		3.6		6.3
Rio Blanco	71.1				10.1		1.7	17.1
Routt	38.7							61.3

	Baca	Vona	Scout 66	Scout	Sandy	Newton	Centurk	Others[2]
				Percent				
Northeast								
Boulder	15.2	10.7	48.4	2.0			13.4	10.3
Larimer	14.6	30.5	4.2	9.8			8.7	32.2
Logan	8.9	17.1	9.7	6.6	4.8	17.6	5.8	29.5
Morgan	37.7	14.2	8.4	4.0	9.4		1.6	24.7
Sedgwick		46.3		2.4	1.1	7.2	3.9	39.1
Weld	35.8	17.5	5.1	9.4	3.6		1.2	27.4
East								
Adams	22.1	19.1	3.0	3.8	9.5	.3	2.2	40.0
Arapahoe	52.8	9.7		.3	5.6		1.3	30.3
Cheyenne	34.4	8.6	8.9	6.0	10.3		4.2	27.6
Douglas	2.5	4.4	7.6	1.9				83.6
Elbert	23.6	23.5	1.0		30.0	9.3	.3	12.3
El Paso	78.6	2.8			12.9			5.7
Kiowa	17.1		20.9	18.5	17.4	2.2	7.7	16.2
Kit Carson	10.6	15.4	15.1	4.6	2.8	12.6	1.7	37.2
Lincoln	16.5	43.1	5.7	4.1	7.8	1.7	.5	20.6
Phillips	1.5	49.2	10.2	2.1	1.3	2.5	4.2	28.4
Washington	15.6	27.3	12.9	8.2	1.5	2.0	8.4	24.1
Yuma	1.9	30.4	6.0	2.9	5.1	6.6	1.4	45.7
Southwest								
Dolores	5.7			13.9				80.4
La Plata				10.2			.4	89.4
Montezuma			3.4	8.6				88.0
San Miguel								100.0
Southeast								
Baca	53.2	2.0	1.9	16.4	1.6	3.3	1.1	8.5
Bent	66.2	14.1		2.2			.7	16.8
Crowley		26.4		14.7	14.7		1.7	42.5
Huerfano								100.0
Las Animas	75.0		12.2	6.7				6.1
Otero		50.1		5.0			11.7	33.2
Prowers	33.4	7.4	4.6	22.8	4.5	2.8	7.9	16.6
Pueblo	36.9	1.6		17.4				44.1

[1] Leader dots indicate either none reported or less than 0.1 percent
[2] Includes unknown varieties

Winter wheat: Percent planted by variety, by districts, Colorado 1983-84[1]

Variety	Northwest		Northeast		East		Southwest		Southeast	
	1983	1984	1983	1984	1983	1984	1983	1984	1983	1984
	Percent									
Baca			22.6	23.1	17.3	18.4	5.3	1.6	44.0	44.7
Vona			20.2	20.5	21.1	21.2	3.8	1.5	3.5	5.4
Scout 66		2.0	13.9	7.2	13.8	9.7	5.6	1.1	12.5	9.4
Scout	.8		5.4	6.4	5.4	6.1	6.9	9.3	20.0	18.0
Sandy			3.1	4.8	7.8	8.0	1	1	1.1	2.7
Newton			5.9	5.9	3.3	3.5			3.8	2.8
Centurk	3.9		3.3	3.3	4.8	3.6		1	2.1	3.7
Hawk				4.3		3.7				.6
Centurk 78	3.0		5.8	3.2	2.4	2.3			2	.3
Jeff	37.5	64.7				.3	35.6	47.3		
Warrior			1.0	1.7	2.5	2.4			5	
Others[2]	54.8	33.3	18.8	19.6	21.6	20.8	42.7	38.5	12.3	12.4

[1] Leader dots indicate either none reported or less than 0.1 percent.

[2] Includes unknown varieties.

Barley: Percent planted by variety, by district, Colorado, 1981-83

Variety	Percent of total						
	Northwest	Northeast	East Central	Southwest	San Luis Valley	Southeast	State
	1981						
Moravian III		23.9	1.0	9.0	41.7		23.6
Otis	90.9	50.0	25.4	7.1			21.3
Steptoe		8.4	21.2	28.2	13.6	62.3	17.6
Klages		.6		3.1	40.0		15.3
Lud		7.9	17.0	1.2	.7	15.5	6.5
Schuyler			1.2	46.3		2.3	4.1
Will			19.0			1.4	3.1
Firlbecks III			7.2				1.1
Others[1]	9.1	9.2	8.0	5.1	4.0	18.5	7.4
All barley	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	1982						
Steptoe		10.6	20.9	24.5	31.4	80.2	26.5
Moravian III		23.9		17.6	39.7		24.4
Otis	98.2	38.4	34.6	.5		.6	17.5
Klages		4.7			23.0		10.9
Lud	1.8	14.0	40.4			5.4	9.9
Schuyler				29.2		10.8	3.1
Piroutte				6.9	2.8		1.7
Others[1]		8.4	4.1	21.3	3.1	3.0	6.0
All barley	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	1983						
Steptoe	56.8	12.1	17.0	34.1	37.0	27.6	26.3
Moravian III		22.2		13.2	36.6		21.8
Otis	43.2	34.3	41.8	2.7		4.9	18.0
Schuyler		11.2	18.9	30.8		34.2	10.7
Klages		1.5			7.2		3.3
Kamby		4.9	11.2				3.2
Lud		6.9	5.0	1.6		5.7	3.2
Advance					6.1		2.4
Morex					4.2		1.7
Glenn					4.0		1.6
Others[1]		6.8	6.1	17.6	4.9	27.6	7.8
All barley	100.0	100.0	100.0	100.0	100.0	100.0	100.0

[1] Includes unknown varieties.

FRUIT CROPS - 1983

Colorado's 1983 fruit crops responded favorably following the freeze shortened 1982 crops, except for peaches which had a smaller output than the previous year. Production of all fruit crops totaled nearly 108 million pounds in 1983 compared with nearly 57 million pounds a year earlier. Total value of the 1983 crop was $12,150,000, up from $7,854,000 from the 1982 crop.

Apple production for 1983, at 84 million pounds, more than doubled the output of a year earlier as trees rebounded from a short 40 million pound crop in 1982. Total value of the most recent crop was $7.6 million, nearly 86 percent above the $4.1 million crop produced the previous year.

Peach production was held in check by cool wet weather at bloom time which limited bee activity and reduced pollination. The 9.5 million pound crop was down 14 percent from the freeze shortened 1982 crop. Growers received an average of 23.1 cents per pound for the 1983 crop, down from 26.3 cents per pound a year earlier, but much better than the 16.5 cent average for the 1981 crop. Total value, at $2.2 million, was 24 percent below a year earlier as a result of the lower output and lower prices.

Pear production totaled 5,300 tons for 1983, up from 2,700 tons a year earlier but still below the 7,000 ton crop produced in 1981. The average price per ton, at $168.000, was well below the $243.00 received the previous year. However, with the larger output, total value of $890,000 was nearly 36 percent above the value of the 1982 crop.

Sweet cherry production, at 900 tons, was significantly above the freeze shortened 1982 crop. Although growers received $920 per ton for the latest crop compared with $1,620 in 1982, the total value of $762,000 was more than 6 times higher than the value of the 1982 crop.

Tart cherry production totaled 1.6 million pounds for 1983 compared with .4 million in 1982 and 1.6 million pounds in 1981. Grower prices were much improved from a year earlier, resulting in a total value of $671,000 for the 1983 crop - up significantly from the $75,000 crop produced in 1982.

VEGETABLE CROPS - 1983

Colorado producers harvested 227,850 tons of fresh market and processing vegetable crops during 1983, down from 236,700 tons a year earlier. These totals include only the vegetable crops for which estimates are prepared in Colorado. Numerous other vegetable crops are grown in the state, but are not surveyed for acreage and production estimates. The production decline from 1982 resulted partly from the fact that no snap beans for processing were grown in 1983, but also because larger outputs of sweet corn, lettuce, and tomatoes could not offset a smaller onion crop. Vegetable producers received a higher price for each of the crops produced in 1983, resulting in a total value for all crops of $41.7 million compared with $32.3 million a year earlier.

Storage onions, Colorado's largest vegetable crop, had a value of $23.5 million in 1983, representing 56 percent of the total value of all vegetable crops. The 8,500 acres harvested accounted for 49 percent of the acreage and nearly 60 percent of the total production for the six vegetable crops. The preliminary average price per hundredweight for the 1983 crop was $11.10 compared with $8.66 a year earlier. The higher per unit value was enough to offset the smaller output, resulting in a higher total value than the $21.2 million crop produced in 1982.

Lettuce remained the second largest vegetable crop in the state with a total output of 893,000 cwt. in 1983 compared with 504,000 cwt. a year earlier. Lettuce producers harvested more acres in 1983 and the average yield of 235 cwt. per acre was 25 cwt. above the 1982 yield. Growers also averaged a higher price for their product than in the previous year, resulting in a total value of $10.5 million compared with $3.9 million for the 1982 crop.

Carrots had a total value of $3.4 million in 1983 compared with $3.5 million a year earlier. Production was down as lower average per acre yields more than offset a 10 percent increase in harvested acres. Higher prices in 1983 helped offset the effects of the lower production.

Sweet corn production for 1983 totaled 345,000 cwt. compared with 310,000 cwt. a year earlier as higher yields more than offset a smaller acreage. The larger output combined with a higher value per unit resulted in a total value of $3.0 million for the 1983 crop, up from the $2.5 million crop produced in 1982.

Tomatoes were the only processing crop produced in the state for 1983 and that crop added $1.2 million to the total value of vegetable production in 1983 compared with $.9 million a year earlier.

Fruits: Production, price, and value, Colorado, 1975-83

Year	Production				Price per pound	Value of utilized production
	1,000 units		Million pounds			
	Total [1]	Utilized	Total [1]	Utilized		
	Commercial apples					
	42-pound equivalents		***Million pounds***		***Cents***	***1,000 dollars***
1975	2,500	2,500	105.0	95.0	5.40	5,130
1976	1,762	1,762	74.0	74.0	8.60	6,364
1977	1,786	1,786	75.0	75.0	9.30	6,975
1978	976	857	41.0	36.0	10.60	3,816
1979	2,381	2,167	100.0	91.0	8.00	7,280
1980	1,667	1,619	70.0	68.0	8.00	5,411
1981	1,786	1,786	75.0	75.0	10.00	7,515
1982	952	952	40.0	40.0	10.30	4,109
1983	2,024	2,000	85.0	84.0	9.10	7,632
	Peaches					
	48-pound equivalent		***Million pounds***		***Cents***	***1,000 dollars***
1975	348	333	16.7	16.0	17.00	2,720
1976	302	292	14.5	14.0	16.80	2,352
1977	375	302	18.0	14.5	13.70	1,987
1978	150	150	7.2	7.2	17.70	1,274
1979	292	271	14.0	13.0	20.80	2,704
1980	375	375	18.0	18.0	17.90	3,222
1981	417	417	20.0	20.0	16.50	3,300
1982	229	229	11.0	11.0	26.30	2,893
1983	208	198	10.0	9.5	23.10	2,195

	Production		Price per unit	Value of utilized production
	Total [1]	Utilized		
	Tart cherries			
	Million pounds		***Cents***	***1,000 dollars***
1975	3.3	3.2	11.7	374
1976	3.3	3.3	19.8	653
1977	2.3	2.3	24.3	599
1978	1.3	1.3	41.6	541
1979	1.7	1.7	44.2	751
1980	2.0	1.8	21.7	391
1981	1.6	1.6	30.3	484
1982	.4	.4	18.8	75
1983	1.6	1.6	41.9	671
	Sweet cherries			
	Tons		***Dollars***	***1,000 dollars***
1975	400	400	615.00	246
1976	500	500	596.00	298
1977	550	550	680.00	374
1978	150	150	1,048.00	157
1979	380	380	1,132.00	430
1980	600	590	952.00	562
1981	600	580	983.00	570
1982	75	75	1,620.00	122
1983	900	900	920.00	762
	Pears			
	Tons		***Dollars***	***1,000 dollars***
1975	6,000	6,000	153.00	918
1976	6,400	6,400	124.00	794
1977	6,900	6,000	169.00	1,014
1978	1,950	1,950	212.00	413
1979	4,600	4,400	209.00	920
1980	4,600	4,600	183.00	842
1981	7,000	7,000	174.00	1,217
1982	2,700	2,700	243.00	655
1983	5,500	5,300	168.00	890

[1] In certain years, production includes some quantities not harvested because of economic conditions which are excluded in computing values.

Commercial vegetables: Acreage, production, and value, Colorado 1982-83[1]

Crop	Acreage planted	Acres harvested	Yield per acre	Total production[2]	Unit	Value per unit	Total value
	1982						
	Acres	*Acres*				*Dollars*	*Dollars*
Beans, snap[3]	660	530	3.62	1,920	Tons	142.00	273,000
Carrots	1,100	1,000	350	350,000	Cwt	10.10	3,535,000
Lettuce	2,800	2,400	210	504,000	Cwt	7.67	3,866,000
Onions	10,000	9,300	350	3,255,000	Cwt	8.66	21,174,000
Sweet corn	3,400	3,100	100	310,000	Cwt	8.20	2,542,000
Tomatoes[3]	1,100	860	16.08	13,830	Tons	67.60	935,000
Total	19,060	17,190	13.77	236,700	Tons	136.57	32,325,000
	1983						
	Acres	*Acres*				*Dollars*	*Dollars*
Beans, snap[3]							
Carrots	1,200	1,100	225	248,000	Cwt	10.10	3,422,000
Lettuce	3,900	3,800	235	893,000	Cwt	11.80	10,537,000
Onions	9,600	8,500	320	2,720,000	Cwt	11.10	23,532,000
Sweet corn	3,100	3,000	115	310,000	Cwt	8.70	3,002,000
Tomatoes[3]	1,100	1,100	15.95	17,550	Tons	69.80	1,225,000
Total	18,900	17,500	12.92	226,100	Tons	184.51	41,718,000

[1] Fresh market except where noted.

[2] For some crops, includes quantities not marketed which are excluded in computing values.

[3] For processing.

Onions: Acreage, production, and value, Colorado, 1978-83

Year	Acreage planted	Acreage harvested	Yield per acre	Production	Loss	Sales	Value per cwt	Total value
	Acres	*Acres*	*Cwt.*	*1,000 cwt.*	*1,000 cwt.*		*Dollars*	*1,000 dollars*
1978	8,200	7,800	350	2,730	510	2,220	8.27	18,359
1979	8,200	7,800	325	2,535	685	1,850	5.64	10,434
1980	8,700	8,200	300	2,460	570	1,890	13.10	24,759
1981	9,200	9,000	325	2,925	450	2,475	15.70	38,858
1982	10,000	9,300	350	3,255	810	2,445	8.66	21,174
1983	9,600	8,500	320	2,720	600	2,120	11.10	23,532

Onions: Acreage and production by areas, Colorado, 1978-83

Year	Northern Colorado				Western Slope			
	Acreage planted	Acres harvested	Yield per acre	Production	Acreage planted	Acres harvested	Yield per acre	Production
	Acres	*Acres*	*Cwt.*	*1,000 cwt.*	*Acres*	*Acres*	*Cwt.*	*1,000 cwt.*
1978	4,300	4,200	359	1,506	2,000	1,800	350	630
1979	4,300	4,200	333	1,399	2,000	1,800	316	569
1980	5,200	4,900	305	1,493	2,000	1,900	295	561
1981	5,400	5,200	327	1,700	1,900	1,900	320	608
1982	6,000	5,600	350	1,960	2,000	1,800	330	595
1983	5,800	5,200	315	1,632	1,900	1,600	340	544
	Arkansas Valley				**State**			
	Acreage planted	Acres harvested	Yield per acre	Production	Acreage planted	Acres harvested	Yield per acre	Production
	Acres	*Acres*	*Cwt.*	*1,000 cwt.*	*Acres*	*Acres*	*Cwt.*	*1,000 cwt.*
1978	1,900	1,800	330	594	8,200	7,800	350	2,730
1979	1,900	1,800	315	567	8,200	7,800	325	2,535
1980	1,500	1,400	290	406	8,700	8,200	300	2,460
1981	1,900	1,900	325	617	9,200	9,000	325	2,925
1982	2,000	1,900	370	700	10,000	9,300	350	3,255
1983	1,900	1,700	320	544	9,600	8,500	320	2,720

Vegetables: Acreage, production, and value, Colorado, 1973-83

Year	Acreage planted	Acreage harvested	Yield per acre	Production[1]	Value per unit	Total value
	Acres	*Acres*	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*
	Carrots					
1973	1,250	1,200	330	396	4.86	1,923
1974	1,480	1,400	274	383	6.31	2,418
1975	1,100	1,000	230	230	5.90	1,357
1976	1,100	1,000	280	280	8.26	2,313
1977	1,200	1,000	220	220	8.24	1,813
1978	1,100	1,000	250	250	8.95	2,238
1979	1,100	1,000	245	245	9.60	2,352
1980	1,200	1,100	240	264	9.40	2,482
1981	1,200	1,100	350	385	8.70	3,350
1982	1,100	1,000	350	350	10.10	3,535
1983	1,200	1,100	225	248	13.80	3,422
	Sweet corn for fresh market					
1973	3,400	3,100	70	217	6.26	1,358
1974	3,900	3,300	78	257	7.36	1,892
1975	3,700	3,400	93	316	7.40	2,338
1976	3,600	3,400	90	306	7.65	2,341
1977	3,500	3,300	95	314	7.31	2,295
1978	3,500	3,200	100	320	6.98	2,234
1979	3,400	3,200	100	320	7.29	2,333
1980	3,300	3,200	95	304	6.50	1,976
1981	3,400	3,200	97	310	6.70	2,077
1982	3,400	3,100	100	310	8.20	2,542
1983	3,100	3,000	115	345	8.70	3,002
	Lettuce					
1973	5,100	4,700	250	1,175	7.06	8,296
1974	4,800	4,400	235	1,034	6.00	6,204
1975	4,600	4,300	225	968	6.66	6,447
1976	5,000	4,800	255	1,224	10.10	12,362
1977	5,700	4,300	235	1,011	5.89	5,955
1978	5,900	5,400	215	1,161	4.99	5,793
1979	6,300	6,000	220	1,320	7.74	10,217
1980	5,000	4,600	205	943	8.31	7,836
1981	5,100	4,600	250	1,150	10.60	12,190
1982	2,800	2,400	210	504	7.67	3,866
1983	3,900	3,800	235	893	11.80	10,537
	Acres	*Acres*	*Tons*	*Tons*	*Dollars*	*1,000 dollars*
	Tomatoes for processing					
1973	790	640	12.34	7,900	42.00	382
1974	750	630	12.22	7,700	62.50	481
1975	840	640	13.44	8,600	61.90	546
1976	780	650	16.85	10,950	58.20	637
1977	830	640	10.94	7,000	63.70	446
1978	830	760	15.26	11,600	63.00	731
1979	790	750	10.80	8,100	64.60	523
1980	690	470	13.00	6,110	66.90	409
1981	890	700	14.16	9,910	72.10	715
1982	1,100	860	16.08	13,830	67.60	935
1983	1,100	1,100	15.95	17,550	69.80	1,225
	Snap beans for processing					
1973	2,000	1,700	2.97	5,050	89.90	454
1974	2,000	1,900	2.95	5,600	127.00	711
1975	1,900	1,700	3.53	6,000	127.00	762
1976	1,600	1,500	3.27	4,900	133.00	652
1977	1,800	1,700	3.56	6,050	126.00	762
1978	1,600	1,400	3.00	4,200	128.00	538
1979	1,700	1,500	3.53	5,300	126.00	668
1980	1,000	770	3.03	2,330	142.00	331
1981	1,000	990	4.04	4,000	152.00	608
1982	660	530	3.62	1,920	142.00	273
1983						

[1] In certain years, production includes some quantities not harvested because of economic conditions which are excluded in computing values.

Food products: Per capita consumption, United States, 1960-82

Commodity	1960	1970	1980	1981	1982
			Pounds		
All items	1,400 1	1,397 3	1,405 2	1,394 2	1,388 1
Animal products	614 2	614 8	587 0	581 7	573 9
Crop products	785 9	782 5	818 2	812 5	814 2
Meats (carcass weight)	173 7	192 2	180 2	177 8	170 8
Beef	85 0	113 5	103 4	104 3	104 4
Veal	6 1	2 9	1 8	1 9	2 0
Lamb and mutton	4 8	3 2	1 5	1 6	1 7
Pork	77 7	72 6	73 5	69 9	62 7
Meats (retail weight)	134 0	151 6	147 7	145 2	139 4
Beef	64 2	84 0	76 5	77 2	77 3
Veal	5 2	2 4	1 5	1 6	1 6
Lamb and mutton	4 3	2 9	1 4	1 4	1 5
Pork	60 3	62 3	68 3	65 0	59 0
Fishery products	10 3	11 8	12 8	12 9	12 3
Poultry products					
Chicken	27 8	40 4	50 1	51 7	52 9
Turkey	6 2	8 0	10 5	10 7	10 8
Eggs	42 6	39 2	34 6	33 8	33 4
Dairy products [1]	653 4	560 7	544 3	543 4	561 6
Retail product wt	364 7	336 4	307 3	304 0	302 1
Milk solids	67 9	60 3	56 4	56 2	57 5
Selected products					
Fluid milk & cream	301 7	265 7	228 0	222 9	216 9
Butter	7 5	5 3	4 5	4 3	4 5
Cheese	13 1	16 7	22 1	22 8	24 3
Ice cream	18 3	17 6	17 3	17 3	17 5
Sherbert	1 5	1 6	1 3	1 3	1 2
Ice milk	4 5	7 8	7 2	7 0	6 7
Fats and oils	45 1	52 6	55 9	56 6	56 8
Animal fats	18 1	14 1	11 1	10 6	9 7
Vegetable oils	27 0	38 5	44 8	46 1	47 1
All fruits	139 4	134 5	140 7	140 4	131 6
Fresh	89 1	78 9	85 3	85 1	81 2
Processed	50 3	55 6	55 4	55 3	50 4
All vegetables	200 6	202 1	207 7	203 4	207 2
Fresh	150 2	141 4	148 8	146 2	150 9
Processed	50 4	60 7	58 9	57 2	56 3
Melons	28 2	21 1	16 9	18 8	20 4
Potatoes	87 4	73 9	77 1	70 3	71 7
Sweet potatoes	6 4	4 8	4 0	3 8	4 3
Dry beans	7 3	6 4	4 6	5 7	6 0
Grains	147 3	141 8	150 0	150 6	149 5
Wheat flour	118 2	110 8	116 9	115 9	114 0
Wheat cereal	2 8	2 9	2 9	2 9	2 9
Rice	6 1	6 7	9 4	11 0	11 8
Corn flour & meal	6 6	7 4	7 5	7 5	7 5
Corn cereal	1 9	2 3	2 3	2 3	2 3
Oat products	3 6	3 2	3 1	3 1	3 1
Barley products	1 1	1 2	1 2	1 2	1 2
Sweeteners	114 0	126 9	138 1	140 1	139 7
Cane and beet sugar	97 6	101 7	83 7	79 5	75 2
Corn	11 6	19 3	40 3	44 6	48 2
Coffee	11 6	10 4	7 7	7 7	7 5
Tea	6	7	8	8	8
Cocoa	2 9	3 1	2 6	2 9	3 0
			Gallons		
Soft drinks	13 6	23 7	37 8	38 9	39 6

[1] Milk equivalent fat content basis.

Note: Reprinted from **Food Consumption, Prices, and Expenditures, 1962-1982,** USDA-ERS Statistical Bulletin No. 702, December 1983.

Fertilizer: Consumption of direct application mixtures and materials, Colorado, 1978-83

Product	1978	1979	1980	1981	1982	1983
			Tons			
Total mixtures and materials	407,937	385,983	493,310	475,814	528,152	421,196
Mixtures	106,252	79,213	60,399	116,583	103,232	78,157
Materials	301,685	306,770	432,911	359,231	424,920	343,039
Primary nutrient	288,488	297,726	424,245	349,784	410,906	335,148
Nitrogen materials	253,197	260,268	329,500	319,527	365,170	301,331
Anhydrous ammonia	78,727	69,688	95,151	73,778	88,999	79,308
Aqua ammonia		204	421		467	645
Ammonium nitrate	63,849	63,701	59,660	43,559	58,892	41,316
Ammonium sulfate	22,194	23,593	28,458	30,470	16,935	14,685
Nitrogen solutions	76,093	93,215	109,715	121,468	147,873	128,936
Urea	11,177	9,361	10,484	7,303	13,382	11,195
Ammonium nitrate limestone	19			24	5	15
Other	1,138	506	25,611	42,925	38,617	25,231
Phosphate materials	18,153	17,633	75,124	10,721	24,878	20,295
Superphosphates under 22%	11	10	93		1	
Superphosphates over 22%	6,252	9,756	6,726	5,546	7,745	5,863
Ammonium phosphates	10,107	7,545	66,547	5,154	14,000	8,049
Other phosphates	1,873	322	1,758	21	3,132	6,383
Potash materials	15,280	16,558	18,335	18,438	18,267	11,032
Chloride 50-62%	10,434	11,530	10,710	13,526	7,368	9,908
Other	4,846	5,028	7,625	4,912	10,899	1,124
Natural organics	1,858	3,267	1,286	1,098	2,591	2,490
Secondary & micronutrients	13,197	9,044	8,666	9,447	14,014	7,891
Gypsum	613	1,947	1,062	964	1,296	928
Other	12,584	7,097	7,604	8,483	12,718	6,963

Fertilizer: Nutrient content of mixtures and direct application materials consumed, Colorado, 1978-83

Product	1978	1979	1980	1981	1982	1983
			Nutrient tons			
Total nutrient tons	193,046	169,005	222,373	209,308	228,089	182,713
Nitrogen	136,804	125,991	166,924	153,498	172,208	139,292
Mixtures	17,303	12,298	18,982	18,143	15,337	12,137
Direct application materials	119,501	113,693	147,942	135,355	156,871	127,155
Anhydrous ammonia	64,556	57,144	78,024	60,498	72,979	65,033
Aqua ammonia		42	86		4	171
Ammonium nitrate	21,389	21,340	19,986	14,592	19,729	13,841
Ammonium sulfate	4,550	4,837	5,834	6,246	3,472	3,010
Nitrogen solutions	21,819	24,935	27,394	32,089	38,753	36,813
Urea	5,086	4,259	4,770	3,323	6,089	5,094
Ammonium nitrate limestone	3			4	1	4
Phosphate materials	1,564	850	525	698	1,608	941
Natural organics	38	66	26	16	164	62
Other nitrogen materials	496	220	11,297	17,889	14,072	2,186
Phosphorus	46,802	32,072	44,415	44,555	44,873	35,674
Mixtures	38,949	24,565	39,837	40,577	33,998	26,863
Direct application materials	7,853	7,507	4,578	3,978	10,875	8,811
Ammonium phosphates	4,082	3,520	1,497	1,740	6,338	3,559
Superphosphates under 22%	2	2	19			
Superphosphates over 22%	2,816	3,902	2,690	2,218	3,098	2,345
Natural organics	29	50	20	16	36	44
Other phosphate materials	924	33	352	4	1,403	2,863
Potash	9,440	10,942	11,034	11,255	11,008	7,747
Mixtures	1,481	2,197	1,853	1,903	2,378	1,316
Direct application materials	7,959	8,745	9,181	9,352	8,630	6,431
Potassium chloride	6,365	7,033	6,533	8,251	4,494	6,044
Potassium magnesium sulfate	658	680	890	1,081	706	180
Potassium nitrate	82	6	170			11
Potassium sulfate	759	765	964		2,809	120
Natural organics	50	88	34	20	48	73
Other potassium materials	45	173	590		573	3

Precipitation: Monthly and annual averages, by districts, Colorado, 1977-83[1]

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec	Annual Total
	District 1: Northwest and mountain												
	Inches												
Average 1941-70	113	102	129	150	137	128	164	176	119	116	99	113	15 46
1977	44	73	82	139	77	46	195	195	101	115	123	204	13 94
1978	161	161	174	124	153	79	84	83	74	87	117	226	15 23
1979	188	112	167	87	231	132	73	151	26	99	144	43	14 53
1980	259	186	151	118	209	06	107	130	106	106	59	46	14 83
1981	31	53	171	60	275	97	234	137	121	224	63	132	15 98
1982	168	47	149	91	182	81	158	209	249	110	102	86	16 32
1983	44	106	208	162	237	253	215	239	68	123	240	321	22 16
	District 2: Northeast												
	Inches												
Average 1941-70	47	44	100	169	281	241	195	154	110	109	60	40	15 50
1977	21	23	112	307	196	162	302	176	25	18	45	29	14 16
1978	57	39	62	170	526	158	115	117	15	151	24	95	15 29
1979	42	23	199	154	433	327	178	308	78	103	174	123	21 42
1980	95	60	157	186	335	109	161	109	70	40	58	09	13 89
1981	25	21	198	143	430	141	238	146	57	94	29	37	15 59
1982	16	16	61	38	350	310	308	190	243	75	58	90	17 55
1983	08	09	361	252	358	352	191	124	34	28	192	53	19 62
	District 6: East Central												
	Inches												
Average 1941-70	41	39	87	153	256	229	253	215	126	104	58	34	15 95
1977	23	10	126	300	289	173	293	244	33	22	49	10	15 72
1978	28	46	32	100	359	195	131	240	13	75	41	44	13 04
1979	50	24	160	117	331	253	285	361	45	100	105	82	19 13
1980	59	39	161	247	311	189	230	213	132	15	41	02	16 39
1981	27	13	325	136	406	112	266	228	72	64	54	29	17 32
1982	23	26	35	65	436	435	213	208	184	77	43	124	18 69
1983	16	41	240	219	299	294	194	179	45	40	165	44	17 76
	District 7: West central and southwest												
	Inches												
Average 1941-70	125	105	125	135	104	90	139	188	137	161	100	127	15 36
1977	84	35	52		97	39	216	192	129	119	130	93	12 47
1978	227	151	255	192	161	41	67	56	76	119	222	267	18 34
1979	269	117	227	78	204	79	74	137	13	103	120	80	15 01
1980	316	275	205	102	219	02	88	135	89	162	81	53	17 27
1981	41	55	171	73	203	77	305	193	136	288	88	121	17 51
1982	151	107	196	39	136	29	111	290	312	111	195	131	18 08
1983	75	129	235	139	264	158	206	192	119	86	255	295	21 53
	District 8: South central												
	Inches												
Average 1941-70	42	32	53	77	76	69	145	159	86	97	38	48	9 22
1977	25	32	17	79	34	56	206	136	76	24	82	34	8 01
1978	31	11	18	25	173	103	120	46	42	82	115	89	8 55
1979	102	20	58	36	98	71	71	139	28	42	51	40	7 56
1980	58	46	86	113	185	09	78	79	62	50	12	03	7 81
1981	0€	13	93	11	114	106	200	227	98	61	45	41	10 15
1982	31	44	59	32	71	33	106	255	225	26	25	32	9 39
1983	21	29	93	46	90	152	90	154	69	19	78	118	9 59
	District 9: Southeast												
	Inches												
Average 1941-70	56	54	95	151	196	161	224	205	105	102	62	55	14 66
1977	13	42	26	208	301	122	303	310	57	89	60	09	15 40
1978	38	44	58	81	299	285	165	180	30	67	55	56	13 58
1979	75	19	162	60	327	227	215	222	94	103	84	100	16 88
1980	70	30	164	363	331	48	80	149	98	20	66	09	14 28
1981	11	22	146	40	212	100	249	309	65	41	29	53	12 77
1982	62	74	54	63	271	279	309	157	230	25	33	106	16 63
1983	46	51	205	169	249	190	88	118	14	22	108	59	13 19

[1] Compiled from reports issued by the National Oceanic and Atmospheric Administration

Field crops: Usual planting and harvest dates, Colorado

Crop	Usual planting dates	Usual Harvesting dates			Principal producing districts
		Begin	Most active	End	
Barley					
Fall sown	Sept 1-Oct 15	June 20	July 1-July 20	Aug 5	2, 6, 9
Spring sow	Mar 15-Apr 30	June 30	July 5-Sept 10	Sept 20	1, 2, 7, 8
Beans, dry	May 20-July 1	Aug 25	Sept 5-Sept 15	Oct 10	2, 6, 7, 9
Corn					
Grain	Apr 15-June 1	Oct 1	Oct 10-Nov 20	Dec 1	2, 6, 7, 9
Silage	Apr 15-June 1	Aug 25	Sept 1-Sept 25	Oct 10	2, 6, 7, 9
Forage	Apr 15-June 1	Sept 1	Sept 5-Sept 20	Oct 10	2, 6
Hay					
Alfalfa		June 1		Oct 10	Statewide
Other		July 1		Sept 25	Statewide
Oats	Mar 20-May 5	July 15	July 25-Aug 30	Sept 20	Statewide
Sorghum					
Grain	May 5-June 20	Oct 1	Oct 10-Nov 15	Nov 25	6, 9
Silage	May 5-June 20	Sept 1	Sept 5-Sept 20	Oct 1	6, 9
Forage	May 5-June 20	Sept 1	Sept 10-Oct 1	Oct 25	6, 9
Sugar beets	Apr 1-May 25	Oct 1	Oct 15-Nov 5	Nov 20	2, 6
Wheat					
Winter	Aug 20-Oct 10	June 25	July 10-July 20	Sept 5	2, 6, 9
Spring	Mar 25-May 20	July 15	Aug 5-Sept 25	Oct 1	1, 8

Fruit: Usual bloom and harvest dates, Colorado

Crop	Usual bloom dates	Usual Harvesting dates			Principal producing districts
		Begin	Most active	End	
Commercial apples	Apr 20-May 10	Aug 5	Sept 10-Oct 10	Nov 5	Delta, Mesa
Peaches	Apr 5-Apr 25	Aug 5	Aug 20-Sept 5	Sept 20	Mesa, Delta
Pears	Apr 20-May 5	Aug 10	Aug 15-Sept 10	Sept 20	Mesa, Delta
Cherries					
Tart	Apr 30	July 5	July 20-July 30	Aug 5	Delta, Mesa
Sweet	Apr 25	June 25	June 30-July 5	July 10	Delta, Mesa

Vegetables: Usual planting and harvesting dates, Colorado

Crop	Usual planting dates	Usual Harvesting dates			Principal producing districts
		Begin	Most active	End	
Cabbage	Apr 5-June 1	July 15	Aug 1-Sept 30	Nov 1	2, 6, 8, 9
Cantaloupes	Apr 15-May 15	Aug 1	Aug 10-Aug 30	Sept 30	2, 9
Carrots	Apr 1-July 5	Aug 1	Aug 15-Nov 30	Dec 5	2, 6, 9
Lettuce	Mar 20-July 10	June 10	June 15-Sept 15	Oct 1	7, 8, 9
Onions	Mar 10-Apr 30	July 10	Aug 1-Sept 30	Oct 31	2, 7, 9
Spinach	Apr 1-Aug 1	June 20	July 20-Sept 1	Sept 30	2, 8
Sweet corn	Apr 1-June 30	July 10	July 20-Sept 20	Oct 5	2, 6, 9

PRICES RECEIVED BY FARMERS

Prices received by farmers and ranchers provide a basis for calculating the income from the Agricultural Sector as part of the National Income Accounts. These data are also extensively used to analyze past and current marketing patterns and to make current and future marketing decisions. Prices received for major farm commodities are used in computing the Index of Prices Received by Farmers, an important indicator of the economic environment of the nation's agricultural producers. For major crops, price data are also used in calculating deficiency payments and "triggering" the movement of commodities out of USDA Reserve Programs.

The basic data for prices received are provided voluntarily by producers, grain dealers, and others who purchase agricultural products. In addition, cattle prices are based on recorded direct and auction sales under a cooperative program with the Livestock Market News Branch of USDA's Agricultural Marketing Service. Historically, price data were collected primarily through mailed questionnaires. In recent years, the application of probability sampling and personal enumeration methods have provided more meaningful and reliable price information.

Data collected through price inquiries and other survey questionnaires measure the disposition of individual commodities and the amount of product that is sold during each month of the marketing year. These monthly marketing volumes are used to weight previously estimated monthly prices to a season average price. Monthly and season average prices reflect all sizes and grades of each commodity sold. Season average prices are based upon the marketing year for each commodity and, in most cases, do not correspond to a calendar year average price.

Prices received by farmers: Season average prices, by commodities, Colorado, 1975-83

Commodity	Unit	Price per unit[1]								
		1975	1976	1977	1978	1979	1980	1981	1982	1983
		Dollars								
Wheat, all	Bu	3.24	2.36	2.12	2.81	3.49	3.61	3.55	3.47	3.36
Wheat, winter	Bu	3.24	2.36	2.12	2.81	3.49	3.61	3.56	3.46	3.37
Wheat, spring	Bu	3.23	2.45	2.32	2.67	3.45	3.52	3.40	3.62	3.55
Corn, grain	Bu	2.62	2.13	1.94	2.26	2.53	3.05	2.52	2.78	3.30
Corn, silage	Ton	19.50	18.00	15.00	15.50	18.00	21.00	19.60	19.10	21.60
Barley, all	Bu	2.64	2.17	2.35	2.31	2.39	2.85	2.78	2.90	3.20
Sorghum grain	Bu	2.34	1.76	1.82	1.76	2.14	2.90	2.40	2.71	3.00
Sorghum, silage	Ton	17.50	16.30	14.30	15.00	16.50	19.00	18.00	18.70	21.80
Dry beans[2]	Cwt	15.50	11.70	19.00	17.00	26.60	28.70	14.80	11.70	20.40
Sugar beets	Ton	28.70	21.10	26.30	27.60	34.10	47.50	33.80	35.00	[3]
Oats	Bu	1.85	1.40	.96	1.40	1.60	2.30	2.30	1.79	1.75
Hay, all (baled)	Ton	54.00	56.00	56.00	50.00	53.00	64.50	65.00	66.00	67.50
Potatoes, all	Cwt	3.81	2.68	2.88	2.34	2.91	6.70	4.70	3.65	4.90
Potatoes, summer	Cwt	3.20	3.22	3.30	3.50	2.95	4.45	5.30	4.70	5.25
Potatoes, fall	Cwt	3.95	2.55	2.80	2.15	2.90	7.05	4.60	3.50	4.85
Rye	Bu	2.28	2.10	1.60	1.45	2.35	2.60	3.05	2.25	2.05
Millet	Cwt	4.40	6.40	3.30	4.25	4.35	8.00	8.00	4.50	5.50
Apples, commercial	Lb	.0540	.0860	.0930	.1060	.0800	.0800	.1000	.1030	.0910
Peaches	Lb	.1700	.1680	.1370	.1770	.2080	.1790	.1650	.2630	.2310
Pears	Ton	153.00	124.00	169.00	212.00	209.00	183.00	174.00	243.00	168.00
Cherries, tart	Lb	.1170	.1980	.2430	.4160	.4420	.2170	.3030	.1880	.4190
Cherries, sweet	Ton	615.00	596.00	680.00	1,048.00	1,132.00	952.00	983.00	1,620.00	920.00
Lettuce	Cwt	6.66	10.10	5.89	4.99	7.74	8.31	10.60	7.67	11.80
Onions	Cwt	11.00	8.35	5.53	8.27	5.64	13.10	15.70	8.66	11.10
Beef cattle	Cwt	39.80	38.10	38.90	51.00	67.90	65.60	62.40	61.90	61.30
Calves	Cwt	30.40	38.80	40.70	63.50	93.60	80.20	67.50	64.60	66.90
Sheep	Cwt	10.90	12.80	13.80	21.00	23.30	18.00	18.40	17.40	14.80
Lambs	Cwt	45.00	48.90	53.40	63.30	66.70	64.90	57.20	53.90	56.50
Hogs	Cwt	46.80	43.30	38.70	46.50	42.30	38.50	44.10	53.80	47.80
Turkeys	Lb	.350	.350	.410	.460	.410	.430	.360	.350	.400
Chickens	Lb	.090	.110	.100	.100	.150	.120	.170	.110	.130
Eggs	Ton	.499	.560	.530	.500	.550	.550	.610	.600	.700
Milk sold to plants	Doz	9.10	10.50	10.40	11.20	12.80	14.00	14.90	14.80	14.90
Wool	Lb	.43	.68	.70	.73	.86	.89	.89	.67	.57

[1] Does not include government payments.

[2] Price applies to cleaned basis.

[3] Not available.

Prices received by farmers: Prices, specified commodities, monthly average, Colorado, 1976-83

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
	All wheat											
	Dollars per bushel											
1976	3 07	3 21	3 25	3 11	3 01	3 12	3 12	2 67	2 59	2 28	2 10	2 11
1977	2 20	2 22	2 12	2 05	1 85	1 83	1 83	1 83	1 93	2 02	2 23	2 24
1978	2 14	2 26	2 39	2 44	2 45	2 61	2 58	2 61	2 71	2 85	2 84	2 85
1979	2 74	2 80	2 78	2 82	2 93	3 41	3 55	3 51	3 51	3 56	3 69	3 72
1980	3 68	3 52	3 32	3 21	3 34	3 41	3 41	3 63	3 61	3 90	3 86	3 87
1981	3 90	4 03	3 71	3 71	3 66	3 53	3 47	3 43	3 54	3 62	3 68	3 62
1982	3 68	3 58	3 59	3 60	3 51	3 41	3 26	3 14	3 23	3 26	3 33	3 41
1983	3 49	3 48	3 54	3 61	3 50	3 36	3 12	3 26	3 31	3 28	3 28	3 26
	Corn grain											
	Dollars per bushel											
1976	2 57	2 54	2 55	2 50	2 52	2 67	2 85	2 75	2 75	2 45	2 07	2 14
1977	2 19	2 20	2 22	2 21	2 07	2 13	1 96	1 80	1 66	1 68	1 75	1 88
1978	1 85	1 92	2 06	2 17	2 20	2 37	2 50	2 14	2 17	2 12	2 17	2 19
1979	2 07	2 19	2 21	2 27	2 33	2 51	2 82	2 71	2 77	2 44	2 48	2 49
1980	2 38	2 40	2 37	2 24	2 36	2 36	2 75	2 95	2 78	2 90	3 00	2 70
1981	3 24	3 11	3 21	3 11	3 29	3 47	3 12	3 24	3 12	2 59	2 47	2 35
1982	2 50	2 39	2 44	2 57	2 69	2 79	2 70	2 37	2 19	2 33	2 45	2 54
1983	2 59	2 74	2 92	3 20	3 15	3 35	3 30	3 25	3 15	3 14	3 10	3 12
	Feed barley											
	Dollars per bushel											
1976	2 32	2 31	2 30	2 24	2 31	2 30	2 26	2 13	2 09	2 08	1 96	2 03
1977	1 99	2 27	2 10	2 13	2 07	1 82	1 45	1 49	1 55	1 33	1 67	1 69
1978	1 89	1 84	1 91	1 96	2 15	1 87	1 92	1 76	1 67	1 85	1 92	1 98
1979	1 93	1 90	2 01	1 94	2 14	2 14	2 05	2 02	2 00	1 97	2 16	2 11
1980	2 09	2 32	2 12	2 05	2 37	2 07	2 22	2 42	2 77	3 06	2 90	2 98
1981	2 87	2 96	2 95	3 13	3 25	3 26	2 44	2 26	2 26	2 14	2 15	2 22
1982	2 13	2 14	2 10	2 12	2 10	2 08	2 19	2 00	2 07	1 91	1 93	1 95
1983	1 85	2 07	2 37	2 48	2 54	2 70	2 32	2 25	2 33	2 30	2 42	2 55
	All hay, baled											
	Dollars per ton											
1976	54 00	55 00	54 00	53 50	54 00	53 50	54 50	54 50	55 00	55 50	56 50	56 00
1977	57 50	57 50	58 50	58 50	60 00	58 00	61 50	61 00	58 50	56 00	55 00	54 50
1978	54 00	53 00	52 00	51 50	48 50	48 50	48 50	47 00	47 00	47 50	48 00	49 00
1979	51 50	53 50	53 50	54 50	54 00	52 50	53 00	52 00	52 50	52 50	53 50	53 50
1980	53 50	54 50	55 00	52 00	52 00	52 00	55 50	57 50	62 50	63 00	66 50	71 50
1981	72 00	69 00	72 00	70 00	71 00	68 00	66 00	66 00	65 00	65 00	64 00	65 00
1982	64 00	66 00	63 00	65 00	66 00	64 00	68 00	67 00	62 00	61 00	64 00	65 00
1983	65 00	68 00	70 00	66 00	67 00	65 00	66 00	64 00	63 00	69 00	68 00	69 00
	Alfalfa hay, baled											
	Dollars per ton											
1976	54 00	55 00	54 00	53 50	54 00	53 50	54 50	55 00	56 00	56 00	57 00	57 00
1977	58 00	58 00	59 50	59 00	61 00	58 50	61 00	60 50	58 00	55 00	53 50	53 50
1978	53 00	52 00	51 00	50 00	47 50	47 50	47 50	46 00	46 00	47 00	48 50	49 50
1979	52 00	54 00	54 50	55 00	54 50	53 00	53 50	52 50	53 00	53 00	54 00	54 00
1980	54 50	55 00	55 00	52 00	51 50	50 50	55 50	57 50	63 00	62 50	67 50	69 00
1981	72 00	69 00	73 00	73 00	71 00	67 00	66 00	65 00	65 00	66 00	63 00	64 00
1982	64 00	66 00	63 00	64 00	66 00	64 00	68 00	67 00	66 00	65 00	64 00	65 00
1983	66 00	69 00	70 00	66 00	67 00	65 00	66 00	64 00	64 00	70 00	70 00	71 00
	All other hay, baled											
	Dollars per ton											
1976	54 00	55 00	54 50	53 00	53 50	53 50	54 50	54 00	55 00	55 00	55 00	54 00
1977	55 50	55 50	56 50	57 00	58 00	57 00	62 00	61 50	60 00	58 00	58 00	56 00
1978	56 00	54 50	54 50	54 50	51 00	51 00	50 50	50 00	48 50	48 00	47 50	48 50
1979	50 00	51 50	51 00	53 00	52 00	50 50	52 50	51 00	51 50	51 50	52 00	52 00
1980	50 50	52 50	56 00	51 50	52 50	55 50	55 00	57 50	60 50	66 00	62 50	73 00
1981	68 00	70 00	66 00	63 00	69 00	72 00	65 00	68 00	66 00	65 00	67 00	68 00
1982	66 00	65 00	65 00	68 00	62 00	62 00	68 00	65 00	57 00	63 00	70 00	73 00
1983	62 00	63 00	66 00	62 00	65 00	66 00	67 00	65 00	61 00	66 00	64 00	63 00

Prices received by farmers: Prices, specified commodities. monthly average, Colorado, 1976-83 (continued)

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
	Dry beans											
	Dollars per cwt.											
1976	13.60	12.00	14.80	13.20	12.70	13.10	12.90	12.00	11.00	12.00	12.00	12.00
1977	11.00	11.00	11.80	11.60	11.30	12.20	12.90	12.90	13.60	25.50	24.00	24.00
1978	21.50	22.80	20.00	18.00	17.00	17.00	15.20	15.10	14.00	16.00	15.10	17.10
1979	16.30	16.20	16.20	16.10	18.60	21.10	21.00	20.40	21.20	21.00	23.50	27.10
1980	28.00	28.50	29.10	26.00	26.90	29.20	29.50	29.50	26.40	25.60	27.80	27.40
1981	27.90	29.10	29.30	30.00	32.90	36.70	35.40	24.30	19.60	18.40	19.20	15.80
1982	14.00	13.90	11.70	11.40	11.80	11.70	11.60	10.50	10.40	12.40	11.20	10.60
1983	10.00	9.80	9.40	10.80	12.70	13.80	15.00	16.00	21.10	20.80	20.70	19.60
	All potatoes											
	Dollars per cwt.											
1976	3.75	4.15	4.15	4.15	4.60	4.60	3.80	3.45	3.05	2.65	2.25	2.35
1977	2.70	2.75	2.65	2.65	3.30		3.75	2.65	3.56	3.02	2.88	2.54
1978	2.70	2.65	2.85	2.75	2.85	2.60	2.85	3.45	3.45	2.70	2.33	2.17
1979	2.58	2.10	2.00	1.70	1.90	2.20	4.00	3.45	2.72	2.69	2.97	2.85
1980	2.75	3.30	3.20	3.00	2.65	2.85		6.15	5.80	4.65	5.50	5.75
1981	6.05	8.10	8.20	8.65	8.30	7.90	4.60	6.65	5.00	4.15	5.05	4.85
1982	3.95	4.70	4.30	4.65	5.40	5.10	5.25	4.75	3.10	3.85	3.80	3.45
1983	3.40	3.25	3.20	4.25	4.10	3.60	5.00	5.00	6.90	5.00	4.35	4.75
	Apples for fresh market											
	Cents per pound											
1976	7.40	7.40								12.70	8.60	7.80
1977	7.80	9.40	10.20					12.00	12.00	10.50	11.50	11.50
1978	12.00	13.00							13.20	12.70	13.70	13.70
1979	13.70								11.60	10.70	10.50	11.70
1980	10.90	11.60					10.50	10.50	10.50	10.40	10.10	10.10
1981	10.10	10.00	10.00	10.00				14.20	14.20	14.20	13.50	14.30
1982	14.70	14.50	14.50					14.20	14.10	14.00	13.60	13.80
1983	13.90	14.00	14.20	14.20	14.20						7.90	13.00
	Milk cows for dairy herd replacement[1]											
	Dollars per head											
1976	445	420	410	425	425	425	475	495	515	490	500	500
1977	525	545	550	560	520	560	560	570	560	575	570	590
1978	610	610	625	625	650	675	685	695	725	745	775	830
1979	860	910	990	1,010	1,070	1,080	1,070	1,110	1,110	1,150	1,170	1,170
1980	1,150	1,180	1,160	1,190	1,190	1,150	1,170	1,230	1,230	1,240	1,230	1,220
1981	1,220	1,200	1,180	1,120	1,130	1,120	1,130	1,130	1,130	1,150	1,160	1,170
1982[2]	1,160			1,090			1,100			1,070		
1983	1,080			1,100			1,080			960		
	Milk sold to plants											
	Dollars per cwt.											
1976	10.80	10.70	10.80	10.30	10.10	10.10	10.00	10.30	10.40	10.80	10.80	10.80
1977	10.70	10.40	10.50	10.20	10.00	10.10	10.00	10.30	10.50	10.60	10.80	10.80
1978	11.00	11.00	10.90	10.90	10.90	10.80	10.70	11.10	11.30	11.80	12.20	12.50
1979	12.70	12.60	12.50	12.40	12.40	12.30	12.30	12.60	12.90	13.30	13.90	13.70
1980	13.90	13.90	13.70	13.70	13.70	13.50	13.40	13.60	14.00	14.40	14.70	15.10
1981	15.10	15.20	15.00	14.80	14.60	14.50	14.30	14.50	14.80	15.10	15.20	15.30
1982	15.20	15.10	14.90	14.80	14.50	14.30	14.20	14.40	14.80	15.00	15.20	15.20
1983	15.10	15.10	15.00	15.00	14.70	14.40	14.30	14.60	14.90	15.10	15.30	15.40
	Wool											
	Cents per pound											
1976	66	71	65	66	65	67	64	68	70	72	75	74
1977	80	80	77	73	67	66	71	66	72	69	69	69
1978	79	73	74	74	70	69	73	73	72	76	75	76
1979	84	84	84	88	90	87	80	84	81	84	88	89
1980	86	90	101	89	81	83	89	89	89	78	88	93
1981	100	101	94	91	92	87	93	87	83	83	85	81
1982	86	82	81	83	76	79	60	62	60	54	54	51
1983	48	50	54	58	56	60	56	61	58	66	63	59

[1] Includes springer heifers.

[2] Prices estimated quarterly beginning January 1982.

Prices received by farmers: Prices, specified commodities, monthly average, Colorado, 1976-83 (continued)

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
	Beef cattle											
	Dollars per cwt.											
1976	38 30	37 40	35 00	42 50	40 10	40 90	37 10	37 50	35 80	36 50	37 00	39 00
1977	36 30	37 00	36 60	38 50	41 10	39 20	39 90	38 70	38 70	40 60	40 00	41 30
1978	42 00	43 40	46 60	51 60	55 60	55 70	53 00	50 90	53 80	54 30	53 30	56 60
1979	60 30	64 00	71 20	75 10	74 80	69 00	68 00	64 20	68 70	66 90	67 70	67 00
1980	65 00	67 00	65 40	62 30	64 40	66 00	68 80	69 30	67 00	66 10	63 50	62 70
1981	63 40	61 00	59 60	64 40	65 30	66 80	65 80	63 70	63 20	60 20	59 20	57 80
1982	57 20	61 60	64 00	66 30	69 20	68 10	64 20	63 30	59 90	58 30	56 80	57 50
1983	59 30	61 00	64 20	66 80	66 10	64 40	61 90	60 10	57 30	57 20	57 50	62 50
	Cows											
	Dollars per cwt.											
1976	24 10	26 80	27 50	30 90	30 10	27 80	26 00	24 80	22 60	22 60	20 60	22 70
1977	23 80	24 40	25 80	27 40	27 00	26 80	25 00	25 40	25 60	25 30	24 70	26 30
1978	28 70	31 70	35 50	36 20	39 30	36 70	36 60	36 70	39 10	42 10	43 70	49 00
1979	53 60	57 10	62 50	61 60	57 30	51 60	49 50	46 90	50 70	48 70	48 00	51 20
1980	54 80	57 20	51 10	44 50	47 80	43 20	42 50	42 20	46 50	45 60	42 70	42 50
1981	44 90	46 30	46 10	43 40	41 50	41 60	43 80	43 20	42 70	38 40	36 80	36 40
1982	37 60	39 50	40 60	40 90	42 10	41 60	40 40	41 40	39 10	37 40	33 80	36 60
1983	37 90	43 10	43 50	41 60	42 60	40 10	38 60	39 60	37 20	34 80	33 70	34 60
	Steers and heifers											
	Dollars per cwt.											
1976	39 70	38 30	35 40	43 00	40 50	41 30	37 40	37 80	36 10	36 80	37 60	39 40
1977	36 90	37 30	36 90	38 90	41 40	39 50	40 30	39 00	39 20	41 20	40 90	42 30
1978	42 80	43 80	47 00	52 00	55 90	56 10	53 30	51 20	54 30	54 70	53 80	57 00
1979	60 70	64 30	71 60	75 40	75 20	69 40	68 20	64 60	69 10	67 50	69 40	68 70
1980	66 20	67 70	66 10	63 00	65 30	67 00	69 30	70 30	67 90	67 80	66 10	65 30
1981	64 70	62 50	61 30	65 40	66 10	67 80	66 70	64 50	64 40	61 50	61 10	59 50
1982	59 70	62 60	65 30	68 20	70 60	69 60	65 00	64 10	60 80	59 70	59 50	59 90
1983	61 00	61 90	65 40	68 30	67 40	65 40	62 50	61 10	57 90	58 60	59 40	64 70
	Calves											
	Dollars per cwt.											
1976	36 60	38 30	38 60	42 80	43 00	41 40	34 40	38 30	34 00	38 20	37 40	37 60
1977	37 00	37 70	38 10	41 90	41 20	39 50	39 60	40 90	40 70	42 00	42 10	42 90
1978	46 30	50 60	55 20	57 70	62 50	63 20	62 60	66 50	70 70	71 40	74 50	79 50
1979	86 90	92 60	99 90	103 00	98 80	92 20	86 10	87 10	97 30	92 70	91 70	89 20
1980	88 50	93 90	86 90	79 70	77 10	75 00	74 60	76 90	76 50	77 60	76 80	74 90
1981	75 40	72 70	71 70	74 20	66 80	65 40	62 00	63 50	65 70	63 60	62 10	61 70
1982	59 50	61 10	67 20	68 00	67 10	68 10	64 80	65 30	64 70	65 80	61 30	63 20
1983	66 20	70 30	70 80	71 40	70 00	67 60	62 20	60 90	58 30	61 90	63 40	65 80
	Sheep											
	Dollars per cwt.											
1976	10 00	10 00	10 00	12 00	12 00	12 00	13 00	14 00	15 00	15 00	15 00	15 00
1977	14 50	15 00	16 00	15 00	14 00	13 00	13 00	13 00	13 00	13 00	13 00	14 00
1978	16 00	16 00	17 00	19 00	20 00	21 00	21 00	22 00	25 50	27 10	26 20	26 20
1979	24 00	24 00	26 00	27 00	25 00	23 00	23 00	22 00	22 00	21 00	19 40	20 40
1980	21 60	14 60	24 40	15 00	13 60	14 00	13 20	16 40	22 90	15 00	14 40	18 60
1981	24 50	23 00	22 90	18 40	9 80	16 40	16 90	20 30	22 60	15 70	17 80	17 30
1982	20 80	22 10	21 00	20 00	22 60	18 30	17 60	22 90	19 20	15 40	16 00	17 00
1983	23 20	21 90	16 30	14 80	13 60	13 30	22 80	15 60	15 20	12 80	12 80	17 80
	Lambs											
	Dollars per cwt.											
1976	49 40	49 50	52 30	58 30	62 00	53 50	48 50	43 00	43 50	43 50	44 30	46 20
1977	49 90	51 50	49 40	53 60	59 80	55 00	52 00	49 90	52 70	55 00	53 80	58 90
1978	62 20	65 40	69 60	64 70	64 70	62 10	58 40	59 60	63 20	61 60	58 20	65 70
1979	74 40	68 30	62 60	70 40	67 90	64 20	64 70	60 90	67 20	67 60	64 80	66 30
1980	66 90	62 30	66 50	59 30	56 90	65 10	69 70	70 30	70 30	67 30	61 90	62 30
1981	52 10	52 00	56 70	59 50	64 40	67 30	64 00	61 10	50 60	51 30	46 50	47 70
1982	49 30	52 30	60 40	62 00	66 00	61 40	58 20	54 40	53 90	50 40	49 00	51 10
1983	55 30	60 60	63 20	61 70	59 60	56 00	52 70	50 00	47 90	51 80	57 50	60 00

COLORADO FARM INCOME

1982 — Realized net farm income for Colorado farmers and ranchers totaled $305.6 million for 1982, down less than one percent from the $306.6 realized a year earlier but 6 percent below the comparable total for 1980. After allowing for the net change in inventory values, the 1982 total net farm income was $265.1 million, 35 percent below a year earlier and the lowest value since 1977. Farm production expenses in 1982 totaled $3,010.5 million, an increase of 4 percent. The average total net farm income for Colorado's 25,800 farm and ranch operators in 1982 was $10,275 compared with an average of $15,385 a year earlier.

Cash receipts from the sale of crops, livestock, and livestock products in Colorado totaled $3,003.6 million for 1982, up 2 percent from the previous year. Receipts from the sale of livestock and livestock products totaled $2,011.0 million for 1982, down slightly from $2,012.2 million in 1981. The latest total represented 67.0 percent of the state's total cash receipts compared with 68.6 percent a year earlier. Sale of cattle and calves is the major contributor to Colorado's cash receipts, as the $1,678.5 million from that group represented 55.9 percent of the state's total receipts and 83 percent of the receipts from the livestock industry. Crop receipts totaled $992.7 million for 1982 compared with $921.6 million a year earlier. These totals represented 33.0 percent and 31.4 percent of the state's total receipts for 1982 and 1981, respectively. All grain and hay crops contributed more to cash receipts than the previous year except for barley and rye. Wheat was the major contributor to crop receipts, accounting for 12.5 percent of the state's total and 37.9 percent of the crop's total. Corn sales accounted for 7.3 percent of the state total and 22.2 percent of the total receipts from crops.

Government payments increased nearly 45 percent from 1981 to add $68.8 million to Colorado's 1982 gross farm income. Wheat producers received 34 percent of that total, about $23.7 million, and feed grain producers received $12.2 million -- about 18 percent of the total. Non-money income was up 10 percent to a new record high of $201.8 million. Other farm income was also a new record high, at $42.0 million, increasing 6 percent from the 1982 total. Realized gross farm income totaled $3,316.1 million for 1982, up nearly 4 percent from the 1981 gross of $3,203.7 million.

Farm production expenses increased 4 percent to $3,010.5 million for 1982. Higher expenditures were made for all components of farm production expenses except for feed, equipment repair, and rent which were down 4 percent, 1 percent, and 24 percent, respectively. Labor costs registered the largest percentage increase from 1982, advancing 19 percent to a record high $182.0 million for 1982. Interest expense increased nearly 14 percent, also a new record high at $259.1 million. The largest dollar volume increase occurred for livestock which increased nearly 8 percent from a year earlier to $797.1 million for 1982. Fertilizer and lime costs were nearly 7 percent higher, while other expense components were unchanged to 4 percent higher than the comparable totals for 1981.

1983 — Preliminary data for 1983 indicate that cash receipts from the marketing of farm commodities totaled $2.9 billion, down 2 percent from the 1982 total. Livestock and products sales totaled $2.02 billion (68.8 percent of the total), virtually unchanged from a year earlier. Crop receipts were down 8 percent to $914.5 million. Acreage Reduction and Payment In Kind (PIK) programs for 1983 crops had an affect on both the income and expense components of farm income and will be a factor in determining net returns to producers.

- Farm income: Gross, realized, and net farm income, Colorado, 1976-82

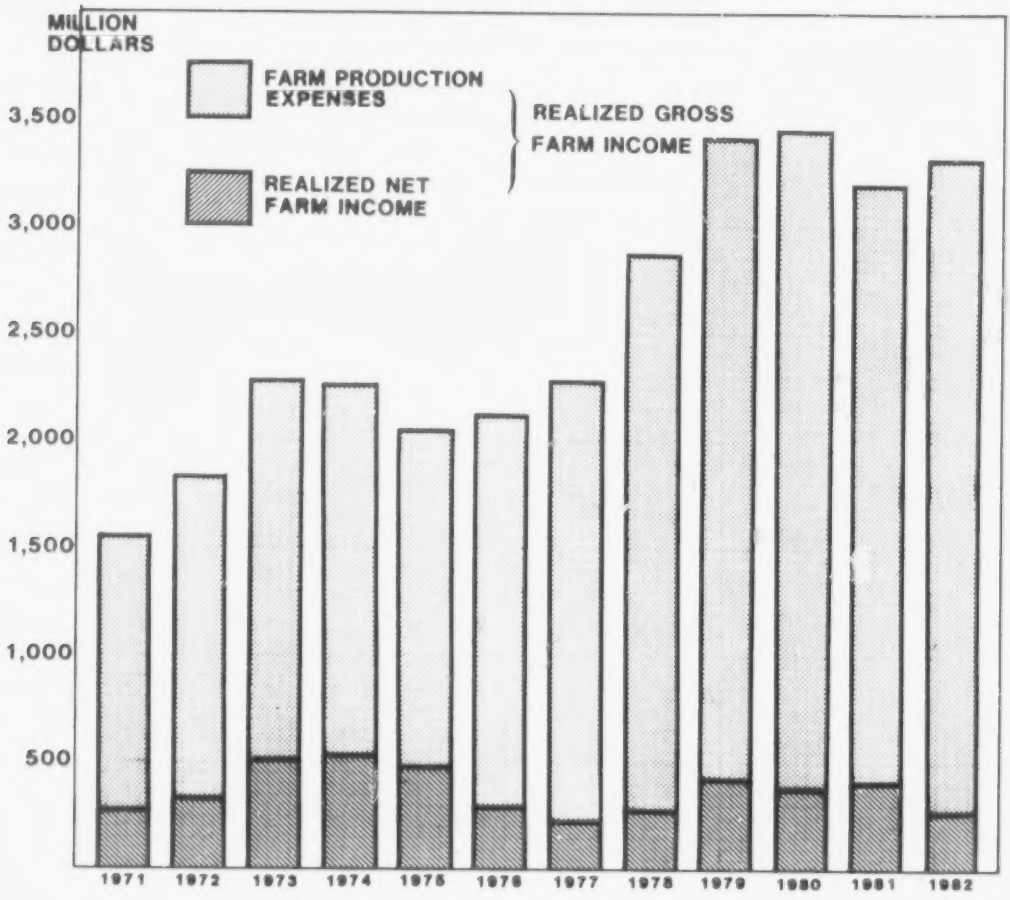
Item	1976	1977	1978	1979	1980	1981	1982
	Million dollars						
Cash receipts from farm marketings	1996.1	2083.0	2641.8	3206.0	3233.8	2933.8	3003.6
Government payments to farmers	22.8	65.4	80.4	37.3	18.0	47.6	68.8
Nonmoney income[1]	93.1	111.5	116.8	140.5	173.5	182.8	201.8
Other farm income[2]	22.7	24.6	25.2	31.6	32.2	39.5	42.0
Realized gross farm income	2134.7	2284.5	2864.3	3415.4	3457.6	3203.7	3316.1
Farm production expense	1808.1	2065.2	2584.0	3016.8	3131.4	2897.1	3010.5
Realized net farm income	326.5	219.3	280.3	398.6	326.2	306.6	305.6
Net change in inventories	-32.7	-.1	9.4	18.8	48.4	101.1	40.5
Total net farm income[3]	293.8	219.2	289.7	417.4	374.6	407.7	265.1

[1] Includes the value of farm products consumed on farms where grown and the value of housing provided by farm dwellings.

[2] Recreational service, machine hire, and custom work.

[3] Individual items may not add to totals because of rounding.

COLORADO FARM INCOME, 1971-1982



Farm production expenses, Colorado, 1976-82

Item	1976	1977	1978	1979	1980	1981	1982
	Million dollars						
Current operating expenses							
Feed	319.4	322.1	377.7	444.5	439.3	397.2	380.5
Livestock	537.8	692.7	1,020.6	1,211.3	1,045.4	739.8	797.1
Seed	28.9	32.5	37.4	41.9	47.4	54.9	55.7
Fertilizer and lime	66.1	56.8	68.9	62.6	108.8	98.4	104.8
Repairs & operations of capital items	148.6	165.7	181.0	226.1	269.0	291.9	288.5
Miscellaneous	233.5	271.6	305.8	377.6	430.0	471.3	488.9
Hired labor	93.1	104.4	137.4	127.5	160.4	153.4	182.0
Total	1,427.3	1,645.8	2,128.7	2,491.6	2,500.3	2,206.8	2,297.6
Depreciation & other consumption of farm capital	184.0	212.7	211.8	284.2	329.8	351.6	355.6
Taxes on farm property	52.5	54.4	52.6	53.6	54.3	58.5	58.7
Interest on farm mortgage debt	93.4	105.2	118.0	141.4	177.8	228.1	259.1
Net rent to non-farm landlords	52.9	57.2	53.4	46.1	69.2	52.1	39.5
Total farm production expenses[1]	1,810.1	2,075.3	2,564.5	3,016.8	3,131.4	2,897.1	3,010.5

[1] individual items may not add to totals because of rounding

Farm Income: Gross income from farming, Colorado 1968-82

Year	Cash receipts from farm marketings			Government payments[2]	Non money income[3]	Other farm income[4]	Total gross farm income[1]
	Crop	Livestock and livestock products	Total[1]				
	Million dollars						
1968	222.6	698.4	921.0	62.9	40.9	11.0	1,035.9
1969	220.6	851.2	1,071.8	66.5	42.2	11.7	1,192.2
1970	268.1	940.1	1,208.2	68.0	43.3	12.0	1,331.5
1971	282.8	1,156.4	1,439.2	53.2	45.7	14.1	1,552.1
1972	321.6	1,383.0	1,704.6	70.9	53.2	15.0	1,843.7
1973	549.3	1,600.6	2,149.9	44.1	68.4	19.0	2,281.4
1974	738.6	1,412.5	2,151.0	12.5	85.0	20.0	2,268.5
1975	612.4	1,316.1	1,928.5	18.0	86.6	22.8	2,055.9
1976	565.0	1,431.1	1,996.1	22.8	93.1	22.7	2,134.7
1977	577.2	1,505.8	2,083.0	65.4	111.5	24.6	2,284.5
1978	553.9	2,087.9	2,641.8	80.4	116.8	25.2	2,864.3
1979	747.6	2,458.7	3,206.0	37.3	140.5	31.6	3,415.4
1980	1,022.8	2,211.0	3,233.8	18.0	173.5	32.2	3,457.6
1981	921.6	2,012.2	2,933.8	47.6	182.8	39.5	3,203.7
1982	992.7	2,011.0	3,003.6	68.8	201.8	42.0	3,316.1

[1] Individual items may not add to totals because of rounding.

[2] Payments made directly to farm producers in connection with farm programs.

[3] Rental value of housing provided by farm dwellings and value of farm products consumed directly in farm households.

[4] Recreational services, machine hire, and custom work.

Farm income: Cash receipts from marketings, by commodities, Colorado, 1968-82

Year	Corn grain	All wheat	Sorghum grain	Oats	Barley	Hay	Potatoes	Dry beans	Sugar beets	Fruit crops
	Thousand dollars									
1968	19,320	36,471	9,035	1,127	6,731	24,125	17,064	15,724	38,904	6,916
1969	19,696	44,623	9,331	1,246	8,045	28,146	16,387	10,175	28,049	7,295
1970	32,445	64,498	7,063	1,495	9,801	24,655	15,730	20,666	35,507	5,973
1971	39,126	65,740	8,144	817	9,634	31,889	13,882	16,230	39,016	8,420
1972	31,012	99,015	7,649	844	11,262	36,722	15,245	14,376	45,914	3,275
1973	68,026	189,748	14,332	989	22,633	49,240	29,789	23,353	66,451	13,039
1974	105,553	268,373	19,808	958	18,804	50,459	40,251	43,067	113,728	7,903
1975	121,525	155,481	14,356	1,341	23,816	59,919	25,350	38,429	76,371	11,021
1976	113,763	149,109	10,488	1,460	25,442	60,675	31,250	22,478	48,593	11,036
1977	142,413	136,853	12,647	906	24,343	73,593	28,122	21,716	36,925	10,871
1978	132,042	127,768	11,919	604	24,609	61,187	27,892	22,458	42,449	6,807
1979	157,810	227,899	20,172	1,383	33,939	87,516	28,984	29,928	46,308	12,292
1980	222,344	359,605	29,387	1,409	39,234	75,367	48,815	52,039	82,128	10,112
1981	189,875	282,659	19,358	1,922	41,633	72,564	55,929	61,605	58,576	16,013
1982	220,698	375,869	34,738	2,321	33,474	100,723	52,589	27,180	43,700	7,520

Year	Cattle and calves	Hogs	Sheep and lambs	Wool	Chickens	Eggs	Turkeys	Dairy products	Commercial vegetables
	Thousand dollars								
1968	575,443	15,141	34,253	4,077	409	6,600	10,566	47,802	22,326
1969	709,622	21,806	39,890	4,102	501	7,991	12,260	50,513	20,264
1970	793,256	21,045	41,859	3,615	426	8,485	12,738	53,629	21,328
1971	1,000,374	23,122	47,071	2,102	362	7,390	14,528	56,397	19,854
1972	1,197,612	33,673	56,816	3,212	380	8,519	18,081	59,211	25,139
1973	1,363,669	47,560	61,026	9,310	653	15,027	31,473	65,527	34,457
1974	1,193,442	37,884	54,694	6,099	368	17,664	19,206	76,065	31,558
1975	1,075,688	41,693	61,868	3,597	542	19,697	29,648	75,426	42,312
1976	1,156,301	41,745	78,078	5,806	666	22,530	31,814	85,622	41,883
1977	1,248,331	31,584	63,087	6,166	466	22,172	37,884	86,666	36,783
1978	1,790,389	47,756	72,603	5,613	451	22,000	42,158	96,495	39,551
1979	2,153,245	53,291	63,040	7,338	902	21,906	40,458	106,907	46,640
1980	1,879,642	61,198	56,791	7,421	555	20,992	46,529	116,407	47,281
1981	1,696,628	44,817	49,169	6,814	918	27,755	40,093	134,286	74,422
1982	1,678,525	62,275	46,983	5,396	574	31,000	37,561	138,705	47,459

Farm Income: Cash receipts from marketing, by commodities, Colorado, 1980-1982

Commodity	1980		1981		1982	
	Cash receipts	Percentage of total	Cash receipts	Percentage of total	Cash receipts	Percentage of total
	1,000 dollars	*Percent*	*1,000 dollars*	*Percent*	*1,000 dollars*	*Percent*
All commodities	3,233,834	100.0	2,933,812	100.0	3,003,624	100.0
Livestock and products	2,211,041	68.4	2,012,222	68.6	2,010,969	67.0
Meat animals	2,007,631	62.1	1,790,614	61.0	1,787,783	59.5
Cattle and calves	1,879,642	58.1	1,696,628	57.8	1,678,525	55.9
Sheep and lambs	66,791	2.1	49,169	1.7	46,983	1.6
Hogs	61,198	1.9	44,817	1.5	62,275	2.1
Dairy products	116,407	3.6	134,286	4.6	138,705	4.6
Milk, wholesale	108,500	3.4	125,905	4.3	130,240	4.3
Milk, retail	7,907	.2	8,381	.3	8,465	.3
Poultry and eggs	68,076	2.1	68,766	2.3	69,135	2.3
Turkeys	46,529	1.4	40,093	1.4	37,561	1.3
Eggs	20,992	.6	27,755	.9	31,000	1.0
Chickens, farm	552	*	918	*	574	*
Miscellaneous livestock	18,927	.6	18,556	.6	15,346	.5
Wool	7,421	.2	6,814	.2	5,396	.2
Honey	1,511	*	1,679	.1	NA	*
Beeswax	65	*	113	*	NA	*
Other livestock[1]	9,910	.3	9,950	.3	9,950	.3
Crops	1,022,793	31.6	921,590	31.4	992,655	33.0
Food grains	359,826	11.1	283,059	9.6	376,266	12.5
Wheat	359,605	11.1	282,659	9.6	375,869	12.5
Rye	221	*	400	*	397	*
Feed grains	367,741	11.4	325,352	11.1	391,954	13.0
Corn	222,344	6.9	189,875	6.5	220,698	7.3
Hay	75,367	2.3	72,564	2.5	100,723	3.4
Barley	39,234	1.2	41,633	1.4	33,474	1.1
Sorghum grain	29,387	.9	19,358	.7	34,738	1.2
Oats	1,409	*	1,922	.1	2,321	.1
Vegetables	47,281	1.5	74,422	2.5	47,459	1.6
Onions	14,992	.5	36,716	1.3	29,376	1.0
Lettuce	7,836	.2	12,190	.4	3,866	.1
Cabbage	5,512	.2	4,251	.1	NA	*
Carrots	2,482	.1	3,350	.1	3,535	.1
Cucumbers	3,428	.1	2,106	.1	NA	*
Sweet corn	1,976	.1	2,077	.1	2,542	.1
Spinach	2,477	.1	3,792	.1	NA	*
Cantaloups	906	*	1,685	.1	NA	*
Tomatoes	409	*	715	*	935	*
Snap beans	331	*	608	*	273	*
Misc. vegetables[2]	6,932	.2	6,932	.2	6,932	.2
Fruits	10,112	.3	16,013	.5	7,520	.3
Apples	5,098	.2	10,454	.4	3,935	.1
Peaches	3,150	.1	3,234	.1	2,788	.1
Cherries	494	*	570	*	38	*
Pears	822	*	1,199	*	630	*
Misc. fruits[3]	548	*	556	*	129	*
Other crops	237,833	7.4	222,744	7.6	169,456	5.6
Potatoes	48,815	1.5	55,929	1.9	59,589	1.8
Dry edible beans	52,039	1.6	61,605	2.1	27,180	.9
Sugar beets	82,128	2.5	58,576	2.0	43,700	1.5
Greenhouse and nursery	48,879	1.5	39,766	1.4	40,239	1.3
Forest products	1,199	*	1,199	*	1,199	*
Misc. field crops[4]	4,773	.1	5,669	.2	4,549	.2

* Less than 0.05 percent

1 Includes other minor animals and products.

2 Includes other minor vegetable crops.

3 Includes other minor fruit, berry, and vine crops.

4 Includes mushrooms, millet, seed, and other minor field crops.

Note: Reprinted from **Economic Indicators of the Farm Sector**, January 1984, USDA Economic Research Service.

1983 LIVESTOCK REVIEW

The 1983 production index for all livestock and livestock products was 3 points above a year earlier continuing the increase which began a year ago. While the latest index, at 116 percent of the 1967 base period, was higher than in 1982, it was still the fourth lowest since 1970. Gains were realized in each product group with the dairy and poultry groups contributing to the overall increase. Each of these two groups set a new record high. The meat animal index was 2 points above 1982 but still the third lowest since 1970.

Inventory numbers in Colorado were larger for cattle and calves based primarily on the large number of calves being still on hand at the beginning of the year but also the result of a 2 percent increase in beef cows. Both hogs and pigs and sheep and lambs showed decreases in stock animals as well as market inventories. The state's poultry inventory as of December 1, 1983 was also lower than the comparable total one year earlier.

The 1983 grazing season began with mostly good conditions statewide as sufficient winter moisture was received in all areas. Conditions did deteriorate during April in southeastern areas as very little moisture was received. By June 1, grazing prospects had improved by frequent showers during May but forage growth was limited by the earlier dry conditions. With additional moisture and warmer temperatures, adequate forage was available through most of the summer. Early fall grazing in the southeast was hurt because of a lack of late summer moisture. With good winter and spring moisture prospects were favorable in early 1984, although a late spring had limited forage growth and delayed the start of the grazing season.

ALL CATTLE AND CALVES — The inventory of all cattle and calves on Colorado farms and ranches totaled 3,120,000 head as of January 1, 1984, three percent more than the number on hand a year earlier. The increase from the previous year was mostly the result of a larger inventory of calves under 500 pounds and a larger beef cow herd. The beginning year inventory of cattle and calves on feed at 980,000 head was 4 percent below a year earlier. Marketings of fed cattle from Colorado feedlots during 1983 totaled 2,245,000 head, 10 percent above the 2,050,000 marketed in 1982 and 17 percent above the number marketed during 1981. Colorado's dairy herd inventory as of the first of the year was 77,000 head, up 2,000 from January 1, 1983. Milk production for 1983 totaled 987 million pounds, 2 percent above 1982 as a result of a record high output per cow and a higher average number of cows milked. The January 1, 1984 inventory value of all cattle and calves on Colorado farms and ranches totaled $1.31 billion, about 5 percent above a year earlier as the larger inventory and higher value per head each contributed to the increase.

SHEEP AND LAMBS — The January 1, 1984 inventory of all sheep and lambs was 8 percent below a year earlier as both stock sheep and sheep and lambs on feed numbers contributed to the decline. The 690,000 sheep and lambs on hand at the beginning of 1984 included 430,000 stock animals and 260,000 sheep and lambs on feed. Wool production during 1983 totaled 7,765,000 pounds, 4 percent below a year earlier. The inventory value of all sheep and lambs was $34,155,000 on January 1, 1984, down 15 percent from the prevous year as a result of the smaller inventory and a lower average value per head.

HOGS AND PIGS — The December 1, 1983 inventory of all hogs and pigs in Colorado totaled 260,000 head, 10 percent below the 290,000 on hand the previous year. The inventory of market hogs was down 8 percent to 230,000 head and the breeding stock inventory of 30,000 head was down 25 percent. The December 1, 1983 inventory value of all hogs and pigs totaled $18,590,000, down 27 percent from the 1982 value as a lower average value per head and the smaller inventory both contributed to the large decline.

CHICKEN AND EGGS — The state's inventory of 3,020,000 chickens of all ages on hand as of December 1, 1983 was 12 percent below the comparable number a year earlier. Hens and pullets of laying age represent 83 percent of the total inventory but were down 8 percent from 1982. The number of pullets not yet of laying age was down 36 percent from the previous year. During the period, December 1982 through November 1983, Colorado's laying flock produced 618 million eggs, down 1 percent from the comparable period a year earlier. The December 1, 1983 inventory of chickens of all ages was valued at $6,191,000 compared with an inventory value of $6,038,000 a year earlier as the smaller inventory was more than offset by a higher average value per head.

Livestock operations: Number by species, Colorado, 1967-82

Year	All cattle operations	Cattle feedlots [1]	Milk cow operations [1]	Sheep operations	Hog operations
			Number		
1967	22,000	1,380	8,000	3,000	6,200
1968	21,500	1,360	7,600	3,000	6,000
1969	20,500	1,212	6,600	3,000	5,500
1970	20,000	838	6,000	3,000	5,300
1971	19,500	839	5,400	3,000	5,900
1972	19,500	812	5,200	2,900	5,900
1973	20,000	609	4,800	2,700	5,200
1974	20,000	613	4,500	2,700	4,700
1975	19,500	537	4,700	2,500	4,200
1976	20,000	502	4,600	2,500	4,500
1977	19,000	475	4,500	2,400	4,800
1978	18,500	420	4,300	2,300	4,700
1979	18,000	390	4,200	2,400	4,700
1980	19,000	400	4,100	2,600	4,800
1981	20,000	400	4,200	2,500	4,400
1982	19,000	450	4,100	2,300	4,000
1983	18,500	350	3,800	2,100	3,200

[1] Included in operations with cattle.

Livestock: Inventory by class, Colorado, January 1, 1978-84

Class	Number on farms						
	1978	1979	1980	1981	1982	1983	1984
				Thousands			
All cattle and calves	3,180	3,090	2,975	3,125	3,025	3,040	3,120
All cows & heifers that have calved	929	915	925	1,080	1,020	1,000	1,023
Beef cows & heifers	857	843	853	1,009	945	925	946
Milk cows & heifers	72	72	72	71	75	75	77
Heifers 500 pounds & over	731	739	710	716	665	790	783
For beef cow replacement	127	133	180	169	233	150	150
For milk cow replacement	25	28	33	31	36	30	31
Other heifers	579	578	497	516	396	610	602
Steers 500 pounds & over	766	735	711	644	560	655	655
Bulls 500 pounds & over	51	46	54	60	51	60	66
Steers, heifers, and bulls under 500 lbs	703	655	575	625	729	535	593
Cattle on feed [1]	1,020	1,080	960	845	750	1,020	980
Calf crop, annual	780	790	910	900	850	900	
All sheep and lambs	810	795	870	810	710	750	690
Sheep & lambs on feed	360	320	360	300	230	300	260
Stock sheep	450	475	510	510	480	450	430
Lambs	59	70	72	97	72	73	70
Ewe	53	64	66	86	58	58	55
Ram & wether	6	6	6	11	14	15	15
Sheep one year & older	391	405	438	413	408	377	360
Ewe	380	393	425	400	394	365	350
Ram & wether	11	12	13	13	14	12	10
Lamb crop, annual	390	400	435	440	440	410	
All hogs and pigs [2]	320	330	430	310	330	290	260
Breeding	45	50	60	40	45	40	30
Market	275	280	370	270	285	250	230
Under 60 lbs	115	116	130	100	95	95	75
60-119 lbs	65	66	94	60	75	70	55
120-179 lbs	52	60	91	70	80	50	60
180 lbs & over	43	38	55	40	35	35	40
Pig crop, annual	529	687	656	534	521	485	
All chickens [2]	2,850	2,970	2,315	2,610	3,100	3,450	3,020
Hens & pullets of laying age	2,320	2,380	1,990	1,965	2,570	2,725	2,500
Hens	940	1,100	812	860	1,440	1,370	1,800
Pullets	1,380	1,280	1,178	1,105	1,130	1,355	700
Pullets 3 mos & older not of laying age	155	240	117	351	286	330	210
Pullets under 3 mos. old	360	340	194	270	213	365	285
Other chickens	15	10	14	24	31	30	25
Chickens raised, annual	1,765	1,395	2,000	2,310	2,105	1,515	
Turkeys raised, annual	3,580	3,885	4,130	4,300	4,065	4,435	

[1] Included in other classes.
[2] December 1 preceding year.

Cattle and calves: Inventory by class, Colorado, 1970-84

Year	Total	Cows & heifers that have calved		Heifers 500 lbs and over			Steers 500 lbs and over	Bulls 500 lbs and over	Steers heifers and bulls under 500 lbs
		Beef	Milk	Beef cow replacements	Milk cow replacements	Other			
	1,000 head								
1970	3,212	1,006	81	176	28	377	614	61	869
1971	3,414	1,047	79	188	27	355	747	63	908
1972	3,610	1,088	79	196	27	424	757	65	974
1973	3,756	1,106	75	206	29	416	826	65	1,033
1974	3,744	1,125	76	246	30	401	900	71	895
1975	3,375	1,050	75	294	34	385	651	71	815
1976	3,250	1,040	75	180	40	475	705	60	675
1977	3,030	889	71	136	21	516	712	49	636
1978	3,180	857	72	127	25	579	766	51	703
1979	3,090	843	72	133	28	578	735	46	655
1980	2,975	853	72	180	33	497	711	54	575
1981	3,125	1,009	71	169	31	516	644	60	625
1982	3,025	945	75	233	36	396	560	51	729
1983	3,040	925	75	150	30	610	655	60	535
1984	3,120	946	77	150	31	602	655	66	593

Sheep and lambs: Inventory by class, Colorado, January 1, 1970-84

Year	All sheep	On feed	Stock sheep				
			Total	Lambs		One year and older	
				Ewes	Whethers and rams	Ewes	Whethers and rams
	1,000 head						
1970	1,303	480	823	81	15	703	24
1971	1,274	500	774	78	15	661	20
1972	1,220	500	720	71	17	611	21
1973	1,204	520	684	65	8	594	17
1974	1,140	510	630	71	13	531	15
1975	990	440	550	56	10	470	14
1976	920	400	520	47	7	452	14
1977	830	330	500	56	6	426	12
1978	810	360	450	53	6	380	11
1979	795	320	475	64	6	393	12
1980	870	360	510	66	6	425	13
1981	810	300	510	86	11	400	13
1982	710	230	480	58	14	394	14
1983	750	300	450	58	15	365	12
1984	690	260	430	55	15	350	10

Hogs and pigs: Inventory by class, Colorado, December 1, 1969-83

Year	Total	Breeding	Marketing			
			Under 60 lbs	60-119 lbs	120-179 lbs	180 lbs & over
	1,000 head					
1969	261	38	87	51	47	38
1970	339	49	107	78	57	48
1971	340	41	111	76	58	54
1972	350	46	108	78	63	55
1973	340	44	110	77	62	47
1974	325	39	102	78	60	46
1975	290	36	89	66	53	46
1976	280	36	95	62	50	37
1977	320	45	115	65	52	43
1978	330	50	116	66	60	38
1979	430	60	130	94	91	55
1980	310	40	100	60	70	40
1981	330	45	95	75	80	35
1982	290	40	95	70	50	35
1983	260	30	75	55	60	40

Hogs: Breeding hogs and pig crop, Colorado, 1969-83

Year	Breeding hogs on farms December 1	Pig crop					
		December-May			June-November		
		Sows farrowing	Pigs per litter	Pigs saved	Sows farrowing	Pigs per litter	Pigs saved
	1,000 head	*1,000 head*	*Number*	*1,000 head*	*1,000 head*	*Number*	*1,000 head*
1969	38	28	78	218	29	75	218
1970	49	31	78	242	36	75	270
1971	41	39	75	293	35	76	266
1972	46	39	75	293	38	75	278
1973	44	34	71	241	37	72	266
1974	39	32	72	230	32	72	230
1975	36	28	68	190	29	74	215
1976	36	31	73	226	31	74	229
1977	45	31	72	223	33	73	241
1978	50	37	71	263	38	70	266
1979	60	43	75	323	52	70	364
1980	40	55	76	418	34	70	238
1981	45	42	70	294	32	75	240
1982	40	41	72	295	29	78	226
1983	30	37	75	278	28	74	207

Stocker and feeder sheep: Shipments into Colorado from selected states, and Canada[1]

State	1978	1979	1980	1981	1982	1983
			Head			
California	11.009	10.820	11.612	1.402	65	1.330
Idaho	2.845	13.661	9.758	13.935	16.262	15.729
Kansas	750	547	773	971	1.365	258
Montana	43.980	53.406	56.055	63.954	93.068	85.594
Nebraska	12.202	7.536	9.270	13.150	16.674	15.858
New Mexico	46.471	55.189	50.095	27.640	34.444	30.790
North Dakota	51.787	40.530	51.435	44.361	62.067	47.664
Oklahoma	2.136	2.961	115	106	1.505	171
South Dakota	110.654	108.400	125.553	103.174	95.187	95.368
Texas	317.464	202.114	120.771	57.942	82.635	86.191
Utah	9.020	4.058	3.519	1.881	239	478
Wyoming	120.542	134.255	140.595	105.781	141.216	143.902
Other states	1.264	5.165	1.951	61	1.232	507
Canada	2.617	2.836	9.498	955	2.250	980
Total	732.741	641.478	591.000	435.313	548.209	524.820

[1] Receipts as tabulated from the State Veterinarian Health Certificates, including both directs and terminal market receipts.

Wool: Production and value, Colorado, 1970-82[1]

Year	All sheep shorn	Weight per fleece	Production	Price per pound	Total value
	1,000 head	*Pounds*	*1,000 pounds*	*Dollars*	*1,000 dollars*
1970	1.230	8.9	10.955	.33	3.615
1971	1.410	8.8	12.365	.17	2.102
1972	1.360	8.4	11.473	.28	3.212
1973	1.440	7.9	11.354	.82	9.310
1974	1.277	7.8	9.999	.61	6.099
1975	1.120	7.5	8.365	.43	3.597
1976	1.090	7.8	8.538	.68	5.806
1977	1.200	7.3	8.809	.70	6.166
1978	1.007	7.6	7.689	.73	5.613
1979	1.130	7.6	8.533	.86	7.338
1980	1.100	7.6	8.338	.89	7.421
1981	980	7.8	7.656	.89	6.814
1982	1.070	7.5	8.054	.67	5.396
1983	1.060	7.3	7.765	.57	4.426

[1] Includes wool shorn from stock sheep and from sheep and lambs on feed.

Cattle and calves: Production, disposition, and value, Colorado, 1972-83

Year	Calf crop	Inship-ments	Marketings[1]		Farm slaughter	Deaths	Production	Marketings[2]	Cash receipts	Value of home consumption
			Cattle	Calves						
	1,000 head	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 pounds*	*1,000 pounds*	*1,000 dollars*	*1,000 dollars*
1972	1,110	2,648	3,380	75	7	150	1,835,400	3,364,520	1,197,612	5,903
1973	1,120	1,992	2,779	75	10	260	1,841,025	3,009,933	1,363,669	10,639
1974	1,080	1,572	2,743	123	10	145	1,649,195	2,961,276	1,193,442	11,879
1975	1,020	1,720	2,535	140	10	180	1,664,740	2,715,175	1,075,688	11,406
1976	880	2,000	2,825	150	8	117	1,561,770	3,033,900	1,156,301	8,051
1977	865	2,558	3,015	78	10	170	1,645,010	3,207,700	1,248,331	10,287
1978	780	2,628	3,299	43	6	150	1,854,170	3,506,160	1,790,389	6,067
1979	790	2,307	2,933	129	5	145	1,641,340	3,150,920	2,153,245	10,714
1980	910	2,235	2,638	182	10	165	1,578,560	2,849,640	1,879,642	17,765
1981	900	1,807	2,588	95	4	120	1,476,540	2,716,270	1,696,628	7,279
1982	850	1,960	2,563	95	5	132	1,497,345	2,710,325	1,678,525	9,729
1983	900	1,940	2,493	120	5	142	1,529,990	2,692,110	1,652,447	11,302

[1] Includes custom slaughter for use on farms where produced, but excludes interfarm sales within the state.

[2] Liveweight. Excludes custom slaughter for use on farms where produced and interfarm sales within the state.

Sheep and lambs: Production, disposition, and value, Colorado, 1972-83

Year	Lamb crop	Inship-ments	Marketings[1]		Farm slaughter	Deaths	Production	Marketings[2]	Cash receipts	Value of home consumption
			Sheep	Lambs						
	1,000 head	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 pounds*	*1,000 pounds*	*1,000 dollars*	*1,000 dollars*
1972	611	1,633	161	1,917	12	170	82,989	202,705	56,816	495
1973	590	1,393	136	1,714	7	190	72,110	180,321	61,026	333
1974	542	1,014	152	1,389	8	157	62,478	151,621	54,694	362
1975	490	883	53	1,247	6	137	73,708	142,705	61,868	310
1976	465	1,036	76	1,379	6	130	84,932	166,963	78,078	335
1977	452	796	107	1,024	7	130	68,109	128,455	63,087	436
1978	390	733	45	965	6	122	65,435	118,606	72,603	453
1979	400	645	69	769	6	126	61,901	100,341	63,040	467
1980	435	609	136	846	6	116	65,459	115,682	66,791	448
1981	440	436	101	744	5	126	52,506	94,859	49,169	324
1982	440	548	109	725	3	111	59,594	96,755	46,983	164
1983	410	505	94	788	3	90	60,083	102,772	52,976	167

[1] Includes custom slaughter for use on farms where produced, but excludes interfarm sales within the state.

[2] Liveweight. Excludes custom slaughter for use on farms where produced and interfarm sales within the state.

Hogs and pigs: Production, disposition, and value, Colorado, 1972-83

Year	Pig crop (pigs saved)			Inship-ments	Marketings [1]	Farm slaughter	Deaths	Produc-tion	Marketings [2]	Cash receipts	Value of home consumption
	Spring	Fall	Total								
	1,000 head	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 pounds*	*1,000 pounds*	*1,000 dollars*	*1,000 dollars*
1972	293	278	571	49	573	7	30	134,919	130,368	32,462	1,147
1973	241	266	507	78	556	8	31	124,872	126,155	47,560	2,013
1974	230	230	460	75	510	8	32	113,451	113,424	37,884	2,009
1975	190	215	405	19	419	10	30	93,369	89,427	41,893	3,849
1976	226	229	455	9	439	7	28	99,211	96,251	41,745	2,541
1977	223	241	464	14	394	7	37	92,853	81,118	31,584	2,865
1978	263	266	529	12	492	9	30	111,925	101,939	47,756	4,032
1979	323	364	687	19	551	10	45	147,430	124,670	53,291	4,076
1980	418	238	656	6	727	10	45	151,155	158,166	61,198	3,592
1981	294	240	534	5	465	7	47	111,035	101,490	44,817	2,902
1982	295	226	521	8	534	5	30	113,430	114,980	62,275	2,846
1983	278	207	485	11	498	3	25	109,800	109,143	52,213	1,583

[1] Includes custom slaughter for use on farms where produced, but excludes interfarm sales within the state.

[2] Liveweight. Excludes custom slaughter for use on farms where produced and interfarm sales within the state.

Livestock slaughter by specie, Colorado, 1976-83[1]

Year	Cattle			Calves		
	Number slaughtered	Total liveweight	Average liveweight	Number slaughtered	Total liveweight	Average liveweight
	Head	*1,000 pounds*	*Pounds*	*Head*	*1,000 pounds*	*Pounds*
1976	2,309,000	2,456,953	1,064	10,500	3,868	368
1977	2,591,800	2,754,076	1,063	7,500	3,686	489
1978	2,702,000	2,859,063	1,058	200	62	333
1979	2,258,000	2,398,652	1,062	200	81	347
1980	1,684,500	1,785,362	1,060	100	42	312
1981	1,507,200	1,563,833	1,038	200	77	352
1982	1,908,600	2,005,509	1,051	200	68	326
1983	2,154,800	2,306,929	1,071	100	15	100

	Sheep and lambs			Hogs		
	Head	*1,000 pounds*	*Pounds*	*Head*	*1,000 pounds*	*Pounds*
1976	1,546,500	176,898	114	655,000	152,818	233
1977	1,417,800	158,715	112	552,600	128,602	233
1978	1,388,700	162,904	117	480,200	110,862	231
1979	996,000	119,975	120	483,500	113,400	235
1980	1,073,600	124,401	116	565,700	132,023	233
1981	1,140,700	125,323	110	595,500	139,083	234
1982	1,348,200	153,983	114	467,700	107,359	230
1983	1,527,700	177,110	116	175,700	39,977	228

[1] Excludes farm slaughter

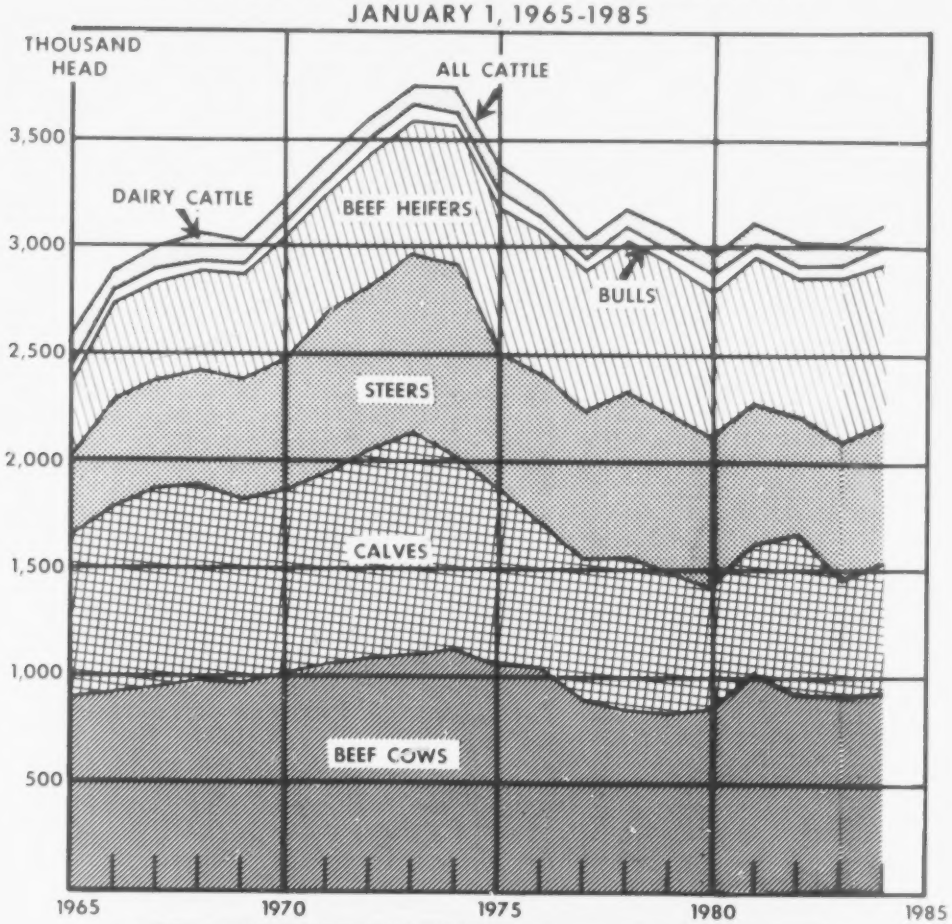
Livestock slaughter by months, Colorado, 1976-83[1]

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec	Annual Total
	1,000 Head												
	Cattle												
1976	178.0	175.0	223.0	197.0	173.0	215.0	201.0	212.0	208.0	203.0	159.0	165.0	2,309.0
1977	196.0	206.4	234.6	213.9	208.5	204.4	204.9	240.5	225.5	220.4	219.7	216.9	2,591.8
1978	224.6	227.2	252.4	214.8	225.7	218.2	212.4	241.7	222.0	233.8	219.0	210.2	2,702.0
1979	240.0	213.9	223.6	180.8	212.4	201.0	193.8	212.1	175.3	223.6	101.6	79.9	2,258.0
1980	106.4	133.0	155.6	148.6	155.4	142.7	142.7	143.2	151.6	159.3	113.6	132.3	1,684.5
1981	126.9	121.6	133.8	124.7	114.7	120.7	135.0	129.6	130.5	135.2	118.0	116.6	1,507.2
1982			415.7			442.9			541.8			508.1	1,908.6
1983	183.3	183.7	197.2	157.9	156.6	176.9	164.2	198.9	199.1	187.3	173.6	176.4	2,154.8
	Calves												
1976	1.2	9	1.2	7	7	8	8	9	1.1	7	7	8	10.5
1977	8	8	8	7	9	7	7	8	7	6	2	2	7.5
1978	1	2	2	2	2	2	2	2	2	2	2	2	2
1979	2	2	2	2	2	2	2	2	2	2	2	2	2
1980	2	2	2	2	2	2	2	2	2	2	2	2	1
1981	2	2	2	2	2	2	2	2	2	2	2	2	2
1982			1			1			2			2	2
1983	2	2	2	2	2	2	2	2	2	2	2	2	1
	Sheep and lambs												
1976	153.0	122.0	143.0	120.0	97.5	102.0	118.0	129.0	171.0	147.0	127.0	117.0	1,546.5
1977	110.0	81.8	108.0	111.9	91.0	105.5	102.6	120.1	170.9	150.5	143.2	122.4	1,417.8
1978	121.9	132.5	146.0	129.2	125.5	118.4	110.6	99.8	121.7	112.5	88.2	82.5	1,388.7
1979	84.1	78.1	99.2	82.9	89.6	77.4	82.4	77.3	96.3	102.4	56.2	70.1	996.0
1980	85.2	85.1	92.6	89.7	77.3	71.9	68.3	84.5	110.8	118.6	92.9	96.6	1,073.6
1981	99.2	89.8	108.8	108.2	68.8	79.7	82.4	87.6	116.5	121.7	80.3	97.8	1,140.7
1982			331.2			266.6			324.2			426.2	1,348.2
1983	130.2	120.1	156.5	117.7	106.7	108.7	108.8	132.8	151.1	150.4	115.6	129.1	1,527.7
	Hogs												
1976	54.5	48.5	57.5	53.0	50.5	56.0	46.5	52.5	55.0	58.0	60.5	62.5	655.0
1977	56.1	51.2	56.6	52.9	50.3	45.6	30.0	32.0	37.3	42.0	48.9	49.6	552.6
1978	47.6	32.3	38.5	34.3	37.9	38.7	36.4	43.0	46.2	38.7	38.5	48.0	480.2
1979	43.2	28.6	33.1	36.0	42.0	39.7	37.6	43.1	39.8	50.8	45.3	44.2	483.5
1980	46.5	44.2	47.5	50.0	48.1	46.5	44.6	43.2	49.3	52.7	42.0	51.0	565.7
1981	49.4	45.4	51.9	52.2	46.3	47.8	50.8	51.2	49.9	55.7	47.2	47.9	595.5
1982			133.2			127.1			113.0			94.4	467.7
1983	20.8	13.9	15.8	13.2	12.0	12.7	14.5	15.5	14.3	14.5	14.0	14.3	175.7

[1] Excludes farm slaughter. Quarterly estimates only for 1982

[2] Less than 50 head

CATTLE AND CALVES ON FARMS, COLORADO
JANUARY 1, 1965-1985



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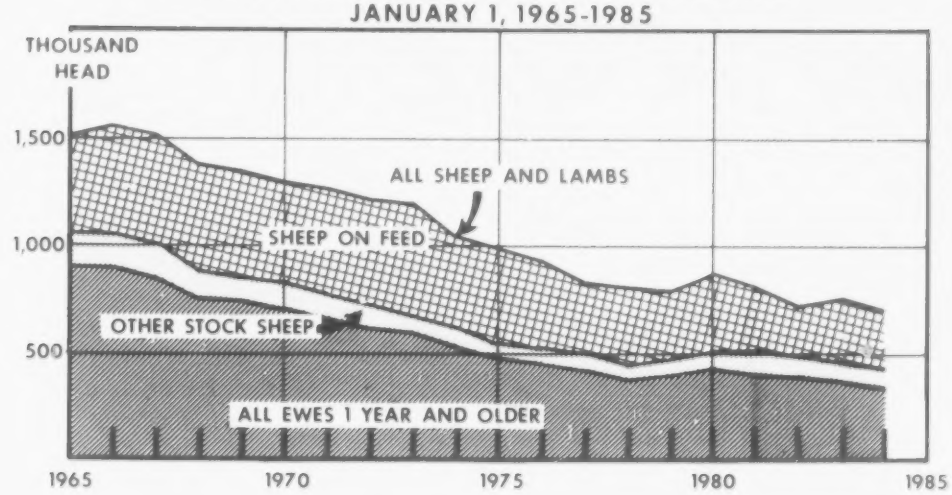
SHEEP AND LAMBS ON FARMS, COLORADO
JANUARY 1, 1965-1985



PASTURE AND RANGE FEED CONDITION

Pasture and range feed condition data are obtained by means of a general survey of Colorado farmers and ranchers. Historically, collection of these data began in October 1922 and continued for each month of the year through 1960. Beginning in 1961, data were collected only from April through December, and in 1982 the December 1 survey was discontinued.

The pasture and range feed report, which is published in the U.S. Department of Agriculture's monthly Crop Production report about the 10th of each month, provides information on the grazing condition of non-irrigated pastures and ranges throughout Colorado and other major grazing states. Condition is expressed as a percent indicating the current supply of feed relative to that expected from existing stands under favorable weather conditions. Forage growth is highly related to the availability of soil moisture as indicated by the following ratings applied to condition ranges: 80% or more, good to excellent; 65-79%, poor to fair; 50-64%, very poor; 35-49%, severe drought; under 35%, extreme drought.

Pasture and range feed conditions, by months, Colorado, 1940-1984

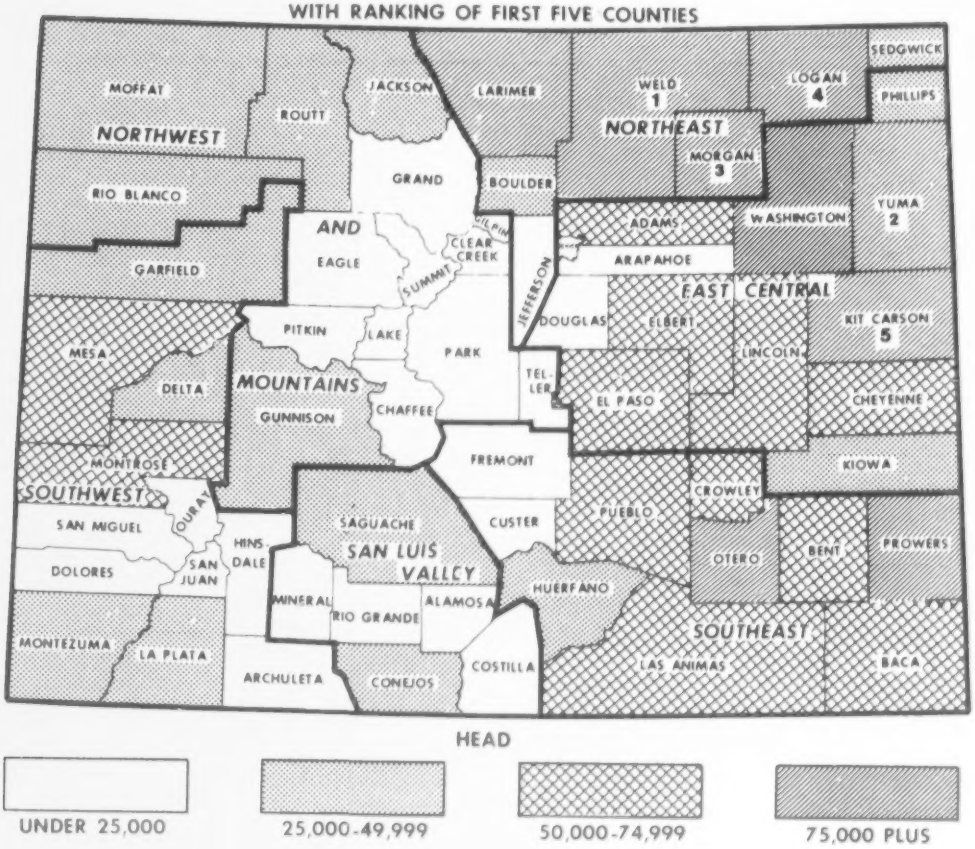
Year	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
					Percent[1]				
1940	75	78	85	82	78	78	82	81	79
1941	81	83	92	94	98	97	95	92	89
1942	86	90	90	92	90	89	89	85	85
1943	86	89	90	87	85	87	83	81	82
1944	81	76	85	89	91	85	79	79	81
1945	83	84	86	87	88	92	88	85	85
1946	82	84	83	80	82	83	81	78	70
1947	80	84	91	95	94	94	90	90	87
1948	84	84	84	91	86	85	80	77	77
1949	76	80	88	93	93	87	84	85	83
1950	77	73	71	64	75	74	76	73	74
1951	73	74	84	85	81	84	79	81	79
1952	77	83	89	80	72	76	77	72	72
1953	71	76	80	79	79	83	74	73	76
1954	69	68	77	57	68	73	72	73	68
1955	64	59	75	82	75	79	77	75	75
1956	75	72	75	68	67	71	65	61	62
1957	66	67	80	87	89	87	85	86	85
1958	83	84	89	86	84	82	82	81	81
1959	80	78	84	82	77	80	77	79	76
1960	79	80	84	84	82	76	76	77	78
1961	78	77	82	84	84	86	86	84	84
1962	85	82	75	81	86	80	77	77	77
1963	76	65	56	58	58	73	81	75	74
1964	72	75	62	75	66	67	63	59	67
1965	68	69	70	88	92	93	92	93	85
1966	85	85	72	71	73	79	78	79	79
1967	70	68	75	91	93	87	88	84	80
1968	80	76	75	73	70	81	71	75	77
1969	74	78	85	91	88	81	84	86	81
1970	85	84	83	86	86	81	81	83	80
1971	79	83	84	77	76	70	72	75	79
1972	72	69	70	74	67	68	69	73	72
1973	80	82	91	86	87	82	84	85	83
1974	84	83	64	63	58	57	54	57	59
1975	61	65	63	78	77	74	69	65	66
1976	64	66	71	66	69	65	66	68	68
1977	54	67	69	62	61	72	65	65	64
1978	68	60	79	79	69	61	58	57	60
1979	76	76	86	90	86	88	83	82	81
1980	86	88	91	85	74	73	72	72	73
1981	68	73	76	71	76	83	81	80	78
1982	72	62	73	85	82	89	89	86	[2]
1983	86	85	90	96	93	87	82	82	[2]
1984	78	81							

[1] 80+, good to excellent; 65-79, poor to fair; 50-64, very poor; 35-49, severe drought; under 35, extreme drought.

[2] Discontinued.

CATTLE AND CALVES ON FARMS : COLORADO , JANUARY 1 ,1984

WITH RANKING OF FIRST FIVE COUNTIES



HEAD

UNDER 25,000 | 25,000-49,999 | 50,000-74,999 | 75,000 PLUS

Cattle and calves: Inventory by district, Colorado, January 1, 1982-84

District	All cattle and calves			All cows and heifers that have calved			Milk cows and heifers that have calved		
	1982	1983	1984	1982	1983	1984	1982	1983	1984
	Number								
NW & Mountain	272,000	260,000	268,000	145,000	146,000	149,000	1,200	1,100	1,000
Northeast	1,059,000	1,035,000	1,030,000	206,000	200,000	205,000	40,000	42,000	45,000
East Central	695,000	735,000	780,000	265,000	258,000	264,000	14,500	14,100	14,000
Southwest	303,000	310,000	317,000	151,000	150,000	153,000	9,700	9,200	9,000
San Luis Valley	106,000	120,000	125,000	70,000	68,000	70,000	1,600	1,700	1,500
Southeast	590,000	580,000	600,000	183,000	178,000	182,000	8,000	6,900	6,500
State Total	3,025,000	3,040,000	3,120,000	1,020,000	1,000,000	1,023,000	75,000	75,000	77,000

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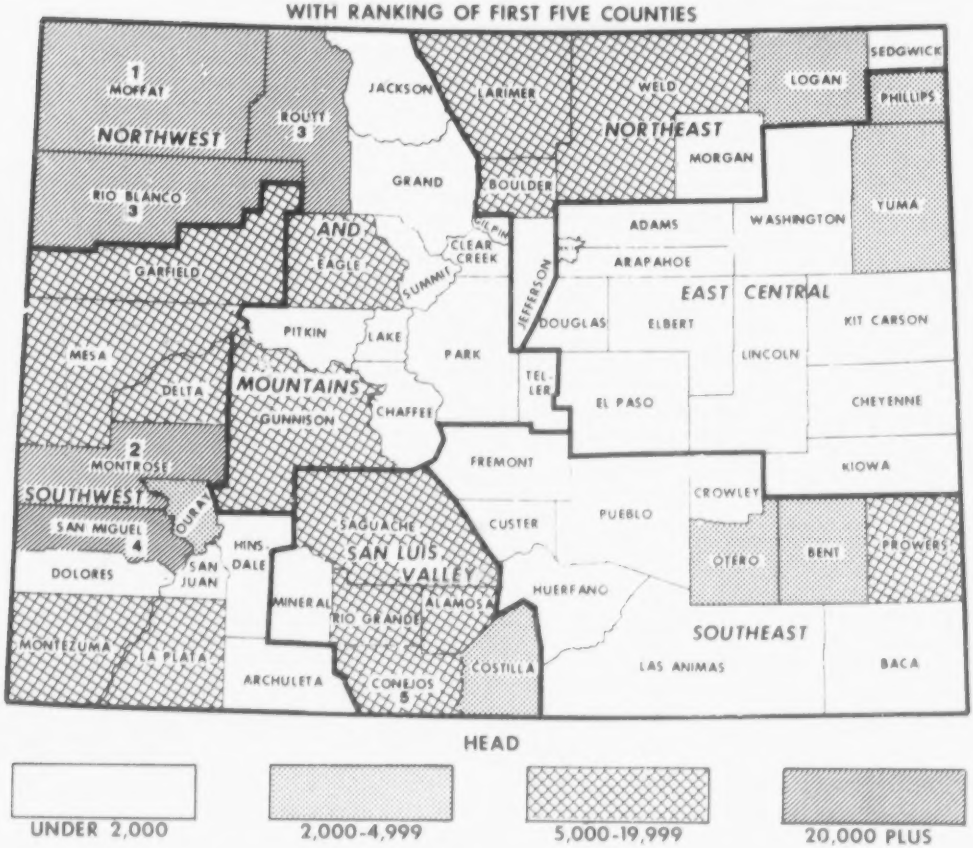
Cattle and calves: Inventory by counties, Colorado, January 1, 1982-84

County	All cattle and calves			All cows and heifers that have calved			Milk cows and heifers that have calved		
	1982	1983	1984	1982	1983	1984	1982	1983	1984
					Number				
Adams	52,000	53,000	55,000	15,000	14,000	14,000	4,500	4,000	4,200
Alamosa	14,000	16,000	17,000	9,000	9,000	9,600	800	900	600
Arapahoe	14,000	12,000	12,000	8,000	7,000	6,300	300	400	300
Archuleta	14,000	16,000	17,000	5,000	5,000	5,500			
Baca	75,000	73,000	74,000	29,000	27,000	27,000	150	100	
Bent	58,000	59,000	62,000	19,000	19,000	19,000	150	150	200
Boulder	30,000	27,000	25,000	9,000	9,000	10,000	3,000	3,200	4,500
Chaffee	9,800	10,000	11,000	5,200	5,800	6,300	600	500	450
Cheyenne	43,000	48,000	51,000	18,000	15,500	15,000	100	100	100
Clear Creek		100	100		100	100			
Conejos	39,000	45,000	47,000	25,000	24,900	25,500	250	350	350
Costilla	7,000	8,000	8,000	5,700	5,500	5,500			
Crowley	74,000	70,000	71,000	10,000	10,000	11,000	600	450	350
Custer	14,000	13,000	13,000	6,000	6,000	6,200	200	100	200
Delta	39,000	39,000	39,500	21,000	20,000	20,000	2,100	2,100	2,400
Denver									
Dolores	6,000	7,500	7,500	3,000	3,000	3,400			
Douglas	13,000	15,000	16,000	7,000	6,000	5,800	300	300	300
Eagle	22,000	22,000	23,000	11,600	13,000	13,500			
Elbert	54,000	57,000	62,000	28,000	29,000	30,000	900	1,100	1,200
El Paso	44,000	49,000	53,000	26,000	26,000	27,000	3,000	3,000	2,600
Fremont	16,000	14,000	14,000	9,500	8,000	8,300	1,800	1,600	1,400
Garfield	38,000	40,000	42,000	20,000	20,000	20,500	400	300	200
Gilpin	200	200	200		200	200			
Grand	24,000	23,000	22,000	13,000	12,000	12,500			
Gunnison	41,000	38,000	38,000	22,600	21,000	21,000			
Hinsdale	1,000	1,500	2,000	500	900	1,100			
Huerfano	32,000	33,000	35,000	15,000	15,000	15,500	600	800	700
Jackson	45,000	43,000	45,000	24,400	26,000	27,000			
Jefferson	6,000	7,000	7,000	4,000	3,000	3,000	600	700	800
Kiowa	33,000	38,000	41,000	14,000	13,000	12,500	100		100
Kit Carson	117,000	119,000	125,000	32,000	32,500	34,000	1,200	1,300	1,200
Lake	1,000	1,000	1,000	600	300	300			
La Plata	34,000	34,000	35,000	16,500	17,000	17,400	800	600	900
Larimer	89,000	91,000	90,000	27,500	27,000	26,000	7,000	7,700	7,700
Las Animas	69,000	67,000	69,000	38,000	37,500	38,000	600	500	500
Lincoln	70,000	70,000	72,000	27,000	27,000	29,000	200	150	100
Logan	142,000	135,000	130,000	30,500	29,000	30,000	1,200	900	900
Mesa	67,000	67,000	67,000	31,000	31,500	32,000	2,500	2,600	2,300
Mineral	500	500	500	100	100	200			
Moffat	36,000	32,000	32,000	20,600	20,000	20,000			
Montezuma	27,000	27,000	28,000	17,500	18,000	18,400	500	400	400
Montrose	56,000	59,000	60,000	24,500	23,600	23,600	3,200	3,100	2,700
Morgan	163,000	148,000	149,000	26,000	24,500	24,500	4,000	3,900	3,900
Otero	83,000	78,000	79,000	14,500	14,000	14,000	800	700	700
Ouray	13,000	11,000	11,000	8,000	7,000	7,100	100		
Park	12,000	11,000	12,000	6,800	7,300	7,500			
Phillips	36,000	41,000	45,000	8,000	9,000	10,400	1,000	900	1,400
Pitkin	6,000	7,000	7,000	2,200	2,600	2,700			
Prowers	109,000	110,000	116,000	19,000	18,500	19,000	200	200	200
Pueblo	60,000	63,000	67,000	23,000	23,000	24,000	2,900	2,300	2,200
Rio Blanco	36,000	35,000	37,000	18,000	17,600	17,500	150	140	120
Rio Grande	16,500	19,000	20,500	11,200	11,000	11,500	300	250	300
Routt	34,000	33,000	34,000	16,800	17,700	18,000	150	140	130
Saguache	29,000	31,500	32,000	19,000	17,500	17,700	200	150	200
San Juan									
San Miguel	8,000	8,000	8,000	4,000	4,000	4,000			
Sedgwick	30,000	32,000	32,000	7,000	6,500	6,500	200	100	200
Summit	2,000	2,300	3,000	1,200	900	900			
Teller	3,000	2,400	2,700	2,000	1,500	1,500			
Washington	72,000	79,000	85,000	29,000	29,000	30,000	300	400	400
Weld	599,000	595,000	597,000	102,000	101,000	105,000	24,000	25,500	27,000
Yuma	147,000	154,000	163,000	53,000	50,000	50,000	2,600	2,400	2,100
Other counties [1]							450	520	500
State total	3,025,000	3,040,000	3,120,000	1,020,000	1,000,000	1,023,000	75,000	75,000	77,000

[1] Includes counties with less than 100 head and counties which are not published to avoid disclosure of individual operations.

STOCK SHEEP ON FARMS, COLORADO, JANUARY 1, 1984

WITH RANKING OF FIRST FIVE COUNTIES



HEAD

UNDER 2,000 | 2,000-4,999 | 5,000-19,999 | 20,000 PLUS

Stock sheep and hogs: Inventory by districts, Colorado, 1981-84

Districts	Stock sheep January 1			All hogs and pigs December 1		
	1982	1983	1984	1981	1982	1983
	Number					
NW & Mountain	192,000	184,000	177,000	700	1,200	800
Northeast	40,000	45,000	38,000	147,000	135,000	118,000
East Central	17,000	14,000	15,000	99,000	81,000	72,000
Southwest	157,000	142,000	138,000	26,300	21,500	21,000
San Luis Valley	57,000	50,000	46,000	18,000	15,600	14,600
Southeast	17,000	15,000	16,000	39,000	35,700	33,600
State total	480,000	450,000	430,000	330,000	290,000	260,000

BEST AVAILABLE COPY

Stock sheep and hogs: Inventory by counties, Colorado, 1981-84

County	Stock sheep January 1			All hogs and pigs December 1		
	1982	1983	1984	1981	1982	1983
			Number			
Adams	1,500	1,100	1,200	20,800	17,800	16,600
Alamosa	9,400	8,000	7,600	1,200	1,200	1,200
Arapahoe	1,600	1,300	1,500	1,600	800	1,000
Archuleta	900	900	800	100	100	100
Baca	400	400	500	3,500	2,800	3,000
Bent	3,300	2,800	3,200	4,900	4,000	3,700
Boulder	5,600	7,200	6,300	3,800	4,000	3,800
Chaffee	600	400		100	400	300
Cheyenne	400	400	400	2,400	2,300	2,000
Clear Creek						
Conejos	24,000	20,700	19,300	9,500	7,900	7,600
Costilla	4,600	4,500	4,400	400	200	300
Crowley	900	700	900	7,800	7,400	7,300
Custer				100	100	100
Delta	20,400	17,800	16,600	4,100	2,600	2,300
Denver						
Dolores						
Douglas	800	700	800	700	400	300
Eagle	4,700	4,800	6,700	100	100	100
Elbert	1,200	1,100	1,200	4,000	2,660	2,500
El Paso	1,000	700	800	5,700	2,800	2,900
Fremont	300	200	200	2,700	2,300	2,400
Garfield	17,300	14,200	13,200	800	1,000	800
Gilpin						
Grand	1,300	900	1,100			
Gunnison	9,000	13,000	14,200			
Hinsdale						
Huerfano	700	500	400	300	200	200
Jackson	400	400	400			
Jefferson	300	200	200	300	400	300
Kiowa	500	400	500	1,500	1,000	1,000
Kit Carson	1,200	1,000	1,100	11,000	9,700	9,100
Lake						
La Plata	7,400	5,700	6,200	1,400	1,000	1,000
Larimer	11,200	14,400	12,500	15,000	11,300	9,500
Las Animas	900	600	700	400	400	300
Lincoln	700	700	800	5,900	4,500	4,200
Logan	4,600	3,600	2,700	28,000	25,000	22,500
Mesa	29,000	22,700	18,800	11,800	9,600	9,500
Mineral						
Moffat	109,500	97,500	90,300	200	200	100
Montezuma	7,200	5,500	6,200	500	200	300
Montrose	52,800	52,500	52,000	7,600	7,000	7,000
Morgan	1,400	1,200	1,100	51,500	48,500	41,500
Otero	2,900	2,900	2,800	8,800	9,000	8,100
Ouray	2,400	2,800	3,500			
Park	1,000	500	700			
Phillips	2,700	2,400	2,400	5,000	3,900	2,900
Pitkin						
Prowers	5,800	5,700	5,300	6,200	6,000	5,000
Pueblo	1,800	1,200	1,000	4,300	3,500	3,500
Rio Blanco	33,500	31,500	31,800	100	300	200
Rio Grande	11,000	9,800	8,700	3,400	3,200	2,900
Routt	32,000	35,000	31,800	200	200	100
Saguache	8,000	7,000	6,000	3,500	3,100	2,600
San Juan						
San Miguel	19,600	19,900	20,700			
Sedgwick	100	400	400	2,000	1,400	1,400
Summit						
Teller						
Washington	1,900	1,400	1,500	17,800	14,200	12,200
Weld	16,800	18,000	14,800	46,400	44,400	39,000
Yuma	3,500	2,800	2,800	22,600	21,000	17,300
State total	480,000	450,000	430,000	330,000	290,000	260,000

Cattle and Calves: Number on feed, placements, marketings, and other disappearance,[1] by months, Colorado, 1975-84

Month	Year									
	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
	1,000 head									
January										
Number on feed, January 1	755	925	915	1,020	1,080	960	845	750	1,020	980
Placed on feed during January	117	125	170	183	198	104	171	178	185	150
Marketed during January	152	166	209	205	225	165	180	175	200	190
Other disappearance during January	10	19	6	18	18	14	16	23	20	10
February										
Number on feed, February 1	710	865	870	980	1,035	885	820	730	985	930
Placed on feed during February	141	213	190	225	162	140	118	179	173	170
Marketed during February	162	190	209	250	215	213	185	180	225	235
Other disappearance during February	4	13	6	10	12	22	28	14	18	15
March										
Number on feed, March 1	685	875	845	945	970	790	725	715	915	850
Placed on feed during March	186	199	205	257	195	110	181	260	198	230
Marketed during March	178	220	231	240	220	184	210	190	220	200
Other disappearance during March	5	9	9	22	20	16	31	15	33	20
April										
Number on feed, April 1	688	845	810	940	925	700	665	770	860	860
Placed on feed during April	171	198	228	186	160	145	205	206	240	175
Marketed during April	168	190	190	200	175	155	140	155	170	190
Other disappearance during April	6	8	13	16	25	15	30	11	30	25
May										
Number on feed, May 1	685	845	835	910	885	675	700	810	900	820
Placed on feed during May	175	141	203	261	237	213	177	180	190	
Marketed during May	150	149	177	190	200	170	145	135	180	
Other disappearance during May	26	12	31	36	32	33	22	35	30	
June										
Number on feed, June 1	684	825	830	945	890	685	710	820	880	
Placed on feed during June	147	167	180	185	228	172	171	133	190	
Marketed during June	137	175	189	200	212	145	170	175	180	
Other disappearance during June	10	7	11	20	26	17	16	18	10	
July										
Number on feed, July 1	684	810	810	910	880	695	695	760	880	
Placed on feed during July	145	135	169	167	95	145	91	150	85	
Marketed during July	165	180	190	190	157	135	145	165	165	
Other disappearance during July	4	5	4	7	13	5	11	5	10	
August										
Number on feed, August 1	660	760	785	880	805	700	630	740	790	
Placed on feed during August	165	118	159	191	135	185	116	199	150	
Marketed during August	154	185	206	218	187	158	145	200	190	
Other disappearance during August	4	3	8	13	18	7	6	4	15	
September										
Number on feed, September 1	667	690	730	840	735	720	595	735	735	
Placed on feed during September	235	252	254	291	280	180	204	292	283	
Marketed during September	165	190	188	184	165	155	145	190	200	
Other disappearance during Septembe	2	2	6	12	10	5	4	7	3	
October										
Number on feed, October 1	735	750	790	935	840	740	650	830	815	
Placed on feed during October	291	293	355	360	325	295	263	345	348	
Marketed during October	162	185	187	217	218	166	160	170	180	
Other disappearance during October	9	3	8	13	17	19	8	5	3	
November										
Number on feed, November	855	855	950	1,065	930	850	745	1,000	980	
Placed on feed during November	169	204	205	230	192	190	205	199	195	
Marketed during November	125	148	150	187	140	140	140	150	180	
Other disappearance during November	9	6	10	13	17	25	15	9	15	
December										
Number on feed, December 1	890	905	995	1,095	965	875	795	1,040	980	
Placed on feed during December	166	172	201	166	162	161	118	160	165	
Marketed during December	120	156	165	170	150	165	150	165	155	
Other disappearance during December	11	6	11	11	17	26	13	15	10	

[1] Includes death losses, movement from feedlots to pastures, and shipments to other feedlots for further feeding.

Stocker and feeder cattle: Shipment into Colorado from selected states and other countries, 1978-83[1]

State	1978	1979	1980	1981	1982	1983
	Head					
Alabama	12,431	6,776	5,956	1,219	16,261	11,692
Arizona	23,560	26,577	12,357	17,700	14,933	15,279
Arkansas	44,144	31,786	18,797	26,649	24,665	25,527
California	13,813	56,850	67,381	37,917	79,465	50,805
Florida	5,059	5,175	2,759	3,389	2,090	3,693
Georgia	4,660	4,420	4,030	3,776	7,013	1,440
Idaho	36,345	58,049	54,722	66,781	127,990	115,314
Illinois	4,944	3,407	1,074	1,658	978	2,034
Iowa	21,097	17,203	10,102	6,649	12,079	15,841
Kansas	353,161	246,824	209,272	199,602	193,534	228,292
Kentucky	54,166	16,918	14,745	4,386	10,951	23,615
Minnesota	2,994	4,262	4,087	280	1,027	779
Mississippi	34,253	31,422	38,105	23,944	34,690	25,488
Missouri	108,993	70,818	52,744	46,637	62,878	63,632
Montana	91,703	72,445	48,573	60,074	88,760	117,286
Nebraska	109,411	110,632	67,799	89,017	91,884	115,443
Nevada	10,646	17,616	26,069	32,330	35,475	26,157
New Mexico	168,674	152,917	154,761	133,644	137,056	117,651
North Dakota	33,241	28,323	27,322	13,407	35,722	23,064
Oklahoma	434,512	352,163	327,793	210,028	325,310	216,420
Oregon	9,228	18,508	19,472	23,041	32,275	22,707
South Dakota	37,879	36,680	31,381	37,680	40,859	55,411
Tennessee	9,611	8,767	11,135	16,154	10,420	15,439
Texas	504,749	481,288	300,109	260,091	290,728	309,933
Utah	49,792	43,625	30,128	43,803	82,678	91,365
Washington	937	5,174	5,480	1,607	6,038	4,527
Wyoming	238,142	237,366	177,464	196,501	208,479	246,124
Other states	6,717	11,890	5,612	10,477	4,402	6,731
Canada	721	1,347	466	1,587	6,063	2,301
Mexico	16,409	16,342	3,479	1,758	4,773	4,298
Total	2,441,992	2,175,570	1,733,174	1,571,756	1,989,468	1,958,288

[1] Receipts as tabulated from State Veterinarian Health Certificates; includes both direct and terminal market receipts but excludes any cattle going to slaughter market or plants.

Cattle and calves: Number on feed, selected counties, Colorado, January 1, 1979-84

County	1979	1980	1981	1982	1983	1984
	Number					
Adams	29,300	22,700	28,000	26,000	41,000	47,000
Baca	13,550	8,000	6,500	3,000	8,000	11,000
Bent	18,300	14,250	12,500	10,000	18,000	18,000
Boulder	12,000	15,300	16,000	16,000	17,000	13,000
Kit Carson	55,500	46,300	37,000	35,500	57,000	44,000
Larimer	32,000	29,500	28,500	22,000	20,000	11,000
Logan	93,500	77,000	67,000	55,000	80,000	100,000
Morgan	138,500	103,500	82,000	66,000	70,000	100,000
Otero	25,700	32,600	41,000	41,000	56,000	42,000
Phillips	9,500	9,900	11,000	12,000	29,000	20,000
Prowers	44,000	46,600	63,000	55,000	75,000	67,000
Pueblo	9,600	15,400	9,500	4,000	8,000	12,000
Sedgwick	11,000	8,700	8,000	9,000	9,000	11,000
Washington	4,600	6,500	5,500	2,000	7,000	5,000
Weld	440,500	387,000	297,000	292,000	366,500	350,000
Yuma	43,500	48,800	45,000	36,000	59,000	48,000
Other Counties[1]	88,950	87,950	37,500	65,500	99,500	81,000
State total	1,080,000	960,000	845,000	750,000	1,020,000	980,000

[1] "Other Counties" includes counties with less than 100 head and counties which are not published separately to avoid disclosure of individual operations.

Cattle on feed: Number by areas, by months, Colorado, 1982[1]

Month	On feed first of month	Placements	Marketings	Other disappear-ance	On feed first of month	Placements	Marketings	Other disappear-ance
	Northeast				East central			
	Number							
January	460,000	80,000	100,000	12,000	120,000	64,000	46,500	3,500
February	428,000	107,500	110,000	6,500	134,000	43,500	42,000	2,000
March	419,000	153,000	120,000	9,000	133,500	47,000	26,000	3,000
April	443,000	127,000	94,000	7,000	151,500	41,500	30,000	2,000
May	469,000	102,000	73,000	15,000	161,000	26,000	25,500	4,000
June	483,000	69,500	96,000	10,000	157,500	19,500	27,500	3,000
July	446,500	92,300	100,000	2,800	146,500	36,500	29,000	1,000
August	436,000	125,800	120,000	1,800	153,000	37,000	35,000	1,000
September	440,000	184,800	115,000	3,800	154,000	47,000	34,000	2,000
October	506,000	204,000	112,500	3,500	165,000	67,900	30,300	600
November	594,000	100,000	90,000	5,000	202,000	35,000	26,000	3,000
December	599,000	73,500	103,000	7,000	208,000	29,500	27,000	2,000
Total		1,419,400	1,233,500	83,400		494,400	378,800	27,100
	Southeast				West			
	Number							
January	150,000	32,000	27,500	4,500	20,000	2,000	1,000	3,000
February	150,000	24,500	24,000	4,000	18,000	3,500	4,000	1,500
March	146,500	47,000	34,000	2,000	16,000	13,000	10,000	1,000
April	157,500	32,500	28,000	1,000	18,000	5,000	3,000	1,000
May	161,000	44,000	32,500	12,000	19,000	8,000	4,000	4,000
June	160,500	36,000	46,000	2,000	19,000	8,000	5,500	3,000
July	148,500	10,500	28,000	1,000	18,500	10,700	8,000	200
August	130,000	33,000	40,000	1,000	21,000	3,200	5,000	200
September	122,000	58,000	37,000	1,000	19,000	2,200	4,000	200
October	142,000	66,900	22,400	500	17,000	6,200	4,800	400
November	186,000	36,700	22,000	700	18,000	17,300	2,000	300
December	200,000	44,000	33,000	4,000	33,000	13,000	2,000	2,000
Total		465,100	374,400	33,700		92,100	53,300	16,800

Month	On feed first of month	Placements	Marketings	Other disappearance
	State			
	Number			
January	750,000	178,000	175,000	23,000
February	730,000	179,000	180,000	14,000
March	715,000	260,000	190,000	15,000
April	770,000	206,000	155,000	11,000
May	810,000	180,000	135,000	35,000
June	820,000	133,000	175,000	18,000
July	760,000	150,000	165,000	5,000
August	740,000	199,000	200,000	4,000
September	735,000	292,000	190,000	7,000
October	830,000	345,000	170,000	5,000
November	1,000,000	189,000	140,000	9,000
December	1,040,000	160,000	165,000	15,000
Total		2,471,000	2,040,000	161,000

[1] Areas correspond with Crop Reporting Districts shown on the inside front cover. 'West' includes the 3 western districts.

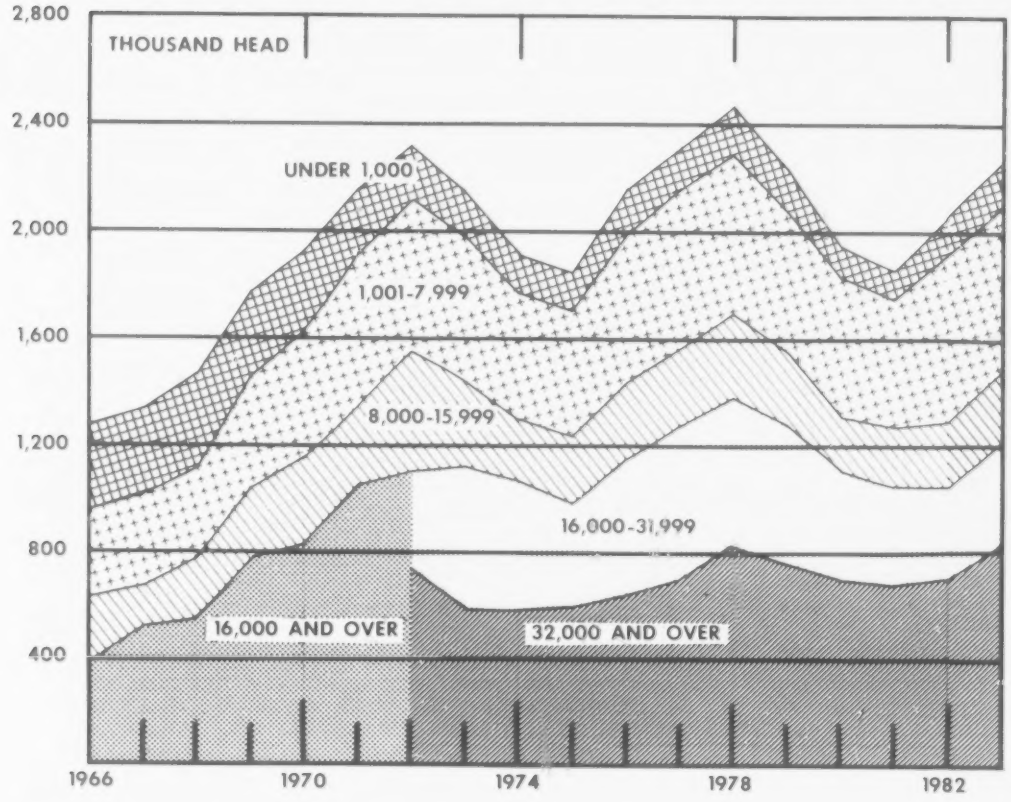
Cattle on feed: Number by areas, by months, Colorado, 1983[1]

Month	On feed first of month	Placements	Marketings	Other disappearance	On feed first of month	Placements	Marketings	Other disappearance
	Northeast				East central			
	Number							
January	562,500	122,500	122,500	10,000	208,500	36,000	36,000	2,000
February	552,500	102,000	140,000	5,000	206,500	36,000	42,000	4,000
March	509,500	127,500	133,500	7,000	196,500	31,500	45,500	11,000
April	496,500	154,500	103,500	10,500	171,500	38,500	29,500	11,500
May	537,000	119,000	112,000	10,000	169,000	23,500	33,000	6,500
June	534,000	109,500	105,000	4,500	153,000	34,000	27,500	1,500
July	534,000	28,700	92,500	5,200	156,000	19,300	23,500	800
August	465,000	90,500	117,500	7,000	153,000	28,000	31,500	7,000
September	431,000	168,000	122,000	1,500	142,500	60,000	38,000	500
October	475,500	222,500	110,000	1,000	164,000	46,000	29,000	1,000
November	587,000	123,500	114,000	8,500	180,000	33,500	30,000	1,000
December	588,000	98,000	96,000	5,000	182,500	20,400	24,000	2,400
Total		1,466,200	1,368,500	75,200		406,700	389,500	49,200
	Southeast				West			
	Number							
January	207,000	24,000	38,000	3,000	42,000	2,500	3,500	5,000
February	190,000	29,000	37,000	4,000	36,000	6,000	6,000	5,000
March	178,000	35,500	35,000	11,000	31,000	3,500	6,000	4,000
April	167,500	40,500	33,500	6,500	24,500	6,500	3,500	1,500
May	168,000	46,500	34,000	8,500	26,000	1,000	1,000	5,000
June	172,000	38,000	42,500	2,500	21,000	8,500	5,000	1,500
July	165,000	36,000	41,500	3,500	23,000	1,000	7,500	500
August	156,000	30,800	37,000	800	16,000	700	4,000	200
September	149,000	52,300	39,000	800	12,500	2,700	1,000	200
October	161,500	69,900	40,000	900	14,000	9,600	1,000	100
November	190,500	35,000	35,000	5,000	22,500	3,000	1,000	500
December	185,500	46,400	34,000	2,400	24,000	200	1,000	200
Total		483,900	446,500	48,900		45,200	40,500	23,700

Month	On feed first of month	Placements	Marketings	Other disappearance
	State			
	Number			
January	1,020,000	185,000	200,000	20,000
February	985,000	173,000	225,000	18,000
March	915,000	198,000	220,000	33,000
April	860,000	240,000	170,000	30,000
May	900,000	190,000	180,000	30,000
June	880,000	190,000	180,000	10,000
July	880,000	85,000	165,000	10,000
August	790,000	150,000	190,000	15,000
September	735,000	283,000	200,000	3,000
October	815,000	348,000	180,000	3,000
November	980,000	195,000	180,000	15,000
December	980,000	165,000	155,000	10,000
Total		2,402,000	2,245,000	197,000

[1] Areas correspond with Crop Reporting Districts shown on the inside front cover. "West" includes the 3 western districts.

FED CATTLE MARKETINGS BY SIZE OF FEEDLOT, COLORADO, 1966-1983



Feedlots: Number by size, Colorado, 1975-83

Feedlot capacity	Number of lots								
	1975	1976	1977	1978	1979	1980	1981	1982	1983
	Number								
Under 1,000 head	344	318	276	217	197	200	200	254	135
1,000-1,999	63	59	72	76	67	75	75	67	70
2,000-3,999	63	58	60	60	63	61	61	62	65
4,000-7,999	25	29	26	23	20	20	20	27	31
8,000-15,999	21	18	19	22	21	22	22	21	27
16,000-31,999	15	15	16	15	15	15	15	14	13
32,000 and over	6	5	6	7	7	7	7	5	9
Total all feedlots	537	502	475	420	390	400	400	450	350

Fed cattle: Marketing by size of feedlot, 1975-83

Feedlot capacity	Marketed for slaughter								
	1975	1976	1977	1978	1979	1980	1981	1982	1983
	Number								
Under 1,000 head	140	144	143	158	135	116	112	144	135
1,000-1,999	85	112	133	135	125	96	93	123	112
2,000-3,999	192	242	248	258	256	232	214	246	247
4,000-7,999	187	215	219	196	175	180	167	246	247
8,000-15,999	261	274	278	327	265	231	223	246	292
16,000-31,999	375	513	576	567	542	366	380	348	382
32,000 and over	598	634	694	810	766	730	726	647	830
Total all feedlots	1,838	2,134	2,291	2,451	2,264	1,951	1,915	2,050	2,245

Cattle: Number on feed by classes, by quarters, Colorado, 1977-84

Year and month	Number on feed	Classes of cattle on feed			Placements during past 3 months	Marketings during past 3 months	Other disappearance during past 3 months
		Steers and steer calves	Heifers and heifer calves	Cows and others			
	Thousand head						
1977-Jan 1	915	489	414	12	669	489	15
Apr 1	810	444	355	11	565	649	21
July 1	810	450	355	5	611	556	55
Oct 1	790	426	361	3	582	584	18
1978-Jan 1	1,020	551	464	5	761	502	29
Apr 1	940	477	456	7	665	695	50
July 1	910	449	454	7	632	590	72
Oct 1	935	493	438	4	649	592	32
1979-Jan 1	1,080	594	481	5	756	574	37
Apr 1	925	504	416	5	555	660	50
July 1	880	486	391	3	625	587	83
Oct 1	840	458	379	3	510	509	41
1980-Jan 1	960	548	405	7	679	508	51
Apr 1	700	424	272	4	354	562	52
July 1	695	391	302	2	530	470	65
Oct 1	740	425	311	4	510	448	17
1981-Jan 1	845	451	387	7	646	471	70
Apr 1	665	330	330	5	470	575	75
July 1	695	287	403	5	553	455	68
Oct 1	650	367	282	1	411	435	21
1982-Jan 1	750	428	318	4	586	450	36
Apr 1	770	379	383	8	617	545	52
July 1	760	391	361	8	519	465	64
Oct 1	830	423	403	4	641	555	16
1983-Jan 1	1,020	530	470	20	694	475	29
Apr 1	860	442	415	3	556	645	71
July 1	880	412	463	5	620	530	70
Oct 1	815	462	350	3	518	555	28
1984-Jan 1	980	536	438	6	708	515	28
Apr 1	860	440	411	9	550	625	45

Steers and heifers: Number on feed by weight groups, by quarters, Colorado, 1977-84

Year and month	Steers					Heifers			
	Under 500 lbs	500-699 lbs	700-899 lbs	900-1099 lbs	1100 lbs and over	Under 500 lbs	500-699 lbs	700-899 lbs	900 lbs and over
	Number								
1977-Jan 1	10	51	161	215	52	27	96	177	114
Apr 1	6	66	133	177	62	25	131	128	71
July 1	1	30	158	217	44	11	94	187	63
Oct 1	3	43	140	180	60	16	106	152	87
1978-Jan 1	26	68	195	213	49	43	129	174	118
Apr 1	21	90	144	159	63	31	169	162	94
July 1	11	53	152	201	32	22	116	215	101
Oct 1	12	51	169	188	73	18	113	194	113
1979-Jan 1	18	55	148	307	66	18	138	214	111
Apr 1	16	62	135	188	103	9	128	178	101
July 1	2	45	166	216	57	12	111	188	30
Oct 1	6	32	119	208	93	11	95	143	130
1980-Jan 1	25	52	150	241	80	32	105	138	130
Apr 1	13	49	96	160	106	13	67	116	76
July 1	1	27	125	175	63	5	61	161	75
Oct 1	4	40	148	179	54	6	66	149	90
1981-Jan 1	13	46	109	212	71	13	88	180	106
Apr 1	13	43	83	129	62	13	82	155	80
July 1	13	18	96	136	24	9	75	203	116
Oct 1	4	65	123	117	58	3	69	126	84
1982-Jan 1	13	42	101	218	54	13	50	143	112
Apr 1	5	45	157	121	51	9	172	141	61
July 1	4	24	166	177	20	0	61	212	88
Oct 1	3	45	185	148	42	5	100	166	132
1983-Jan 1	10	68	149	234	69	30	97	193	150
Apr 1	7	71	171	135	58	13	114	193	95
July 1	0	19	157	199	37	1	82	254	126
Oct 1	4	34	191	160	73	1	61	178	110
1984-Jan 1	11	61	138	271	55	7	80	195	156
Apr 1	2	51	180	145	62	18	115	165	113

Milk cows and milk production, by months, Colorado, 1973-84[1]

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec	Annual Total
	Average number of milk cows on farms												
	Thousand												
1973	75	74	74	74	74	75	76	75	74	74	76	76	75
1974	76	76	76	77	78	78	78	77	75	75	75	75	76
1975	75	75	75	74	73	74	74	74	75	74	74	75	74
1976	74	73	72	72	72	72	71	71	72	71	71	71	72
1977	71	71	71	70	71	71	71	70	70	71	72	72	71
1978	72	71	71	72	73	73	73	73	72	72	72	72	72
1979	72	71	72	72	72	72	72	72	71	72	72	72	72
1980	71	71	70	70	69	70	70	71	72	71	71	71	71
1981	71	71	71	71	73	74	74	74	74	74	75	75	73
1982	75	75	74		75			75			75		75
1983	75	75	75	75	75	76	76	76	76	76	76	77	76
1984	75	75	74										
	Milk production per cow[2]												
	Pounds												
1973	935	870	975	935	1,000	975	1,000	1,000	950	950	930	925	11,387
1974	900	865	930	925	1,010	975	1,000	990	930	950	930	930	11,395
1975	935	865	960	960	1,010	990	1,020	975	910	930	905	925	11,419
1976	925	890	990	990	1,030	1,020	1,040	1,020	945	960	920	935	11,597
1977	960	875	990	1,030	1,070	1,055	1,070	1,075	985	970	940	945	11,944
1978	955	890	1,030	1,025	1,055	1,040	1,065	1,070	1,015	1,005	970	960	12,111
1979	950	880	990	1,000	1,055	1,060	1,080	1,065	1,005	990	935	940	11,903
1980	955	900	1,005	965	1,025	1,040	1,110	1,100	1,015	1,025	975	1,010	12,085
1981	1,015	940	1,075	1,065	1,110	1,080	1,130	1,110	1,040	1,060	1,010	1,050	12,712
1982	1,040	960	1,120		3,390			3,330			3,130		12,960
1983	1,080	1,000	1,120	1,080	1,150	1,105	1,135	1,120	1,065	1,090	1,055	1,050	12,987
1984	1,025	985	1,050										
	Milk production on farms												
	Million pounds												
1973	70	64	72	69	74	73	76	75	70	70	71	70	854
1974	68	66	71	71	79	76	78	76	70	71	70	70	866
1975	70	65	72	71	74	73	75	72	68	69	67	69	845
1976	68	65	71	71	74	73	74	72	68	68	65	66	835
1977	68	62	70	72	76	75	76	75	69	69	68	68	848
1978	69	63	73	74	77	76	78	78	73	72	70	69	872
1979	68	62	71	72	76	76	78	77	71	71	67	68	857
1980	68	64	70	69	71	73	78	78	73	73	69	72	858
1981	72	67	76	76	81	80	84	82	77	78	76	79	928
1982	78	72	83		254			250			235		972
1983	81	75	84	81	86	84	86	85	81	83	80	81	987
1984	77	74	78										

[1] Quarterly estimates began in June 1982. Monthly estimates resumed in January 1983.

[2] Excludes milk sucked by calves.

Milk cows and milk production, Colorado, 1973-83

Year	Number of milk cows on farms[1]	Production per milk cow[2]		Percentage of milkfat in milk	Total production on farms	
		Milk	Milkfat		Milk	Milkfat
	Thousands	***Pounds***	***Pounds***	***Percent***	***Million pounds***	***Million pounds***
1973	75	11,387	413	3.63	854	31
1974	76	11,395	412	3.62	866	31
1975	74	11,419	416	3.64	845	31
1976	72	11,597	416	3.59	835	30
1977	71	11,944	424	3.55	848	30
1978	72	12,111	432	3.57	872	31
1979	72	11,903	426	3.58	857	31
1980	71	12,085	434	3.59	858	31
1981	73	12,712	451	3.55	928	33
1982	75	12,960	463	3.57	972	35
1984	76	12,987	464	3.57	987	35

[1] Average number on farms during year, excluding heifers not yet fresh.

[2] Excludes milk sucked by calves.

Milk disposition, Colorado, 1972-83

Year	Milk used on farms where produced			Milk marketed by farmers			
	Fed to calves	Consumed in the farm household: Used for milk, cream and butter	Total	Sold to plants and dealers: As cream	Sold to plants and dealers: As milk	Sold directly to consumers[1]	Total
	Million pounds						
1972	20	17	37	15	790	38	843
1973	20	17	37	15	765	37	817
1974	19	18	37	13	780	36	829
1975	25	17	42	5	765	33	803
1976	28	15	43	5	750	37	792
1977	28	15	43	5	760	40	805
1978	30	16	46	2	785	41	826
1979	32	16	48	2	770	39	809
1980	35	14	49	2	775	34	809
1981	37	12	49	2	845	34	879
1982	44	13	57	2	880	35	915
1983	43	12	55	2	902	30	932

[1] Sales directly to consumers by producers who sell only milk from their own herds. Also includes milk produced by institutional herds.
[2] Combined with milk to avoid disclosure of individual operations.

Milk and cream: Cash receipts, Colorado, 1972-83

Year	Cream sold to plants and dealers: Quantity of milkfat	Price per pound of fat	Cash receipts	Milk sold to plants and dealers: Quantity	Price per 100 lbs	Cash receipts
	1,000 pounds	*Cents*	*1,000 dollars*	*Million pounds*	*Dollars*	*1,000 dollars*
1972	561	62	348	790	5.78	53,562
1973	564	62	350	765	7.80	59,670
1974	488	69	337	780	8.85	69,030
1975	189	70	132	765	9.10	69,615
1976	186	86	160	750	10.50	78,750
1977	184	100	184	760	10.40	79,040
1978	[1]	[1]	[1]	785	11.20	87,920
1979	[1]	[1]	[1]	770	12.80	98,560
1980	[1]	[1]	[1]	775	14.00	108,500
1981	[1]	[1]	[1]	845	14.90	125,905
1982	[1]	[1]	[1]	880	14.80	130,240
1983	[1]	[1]	[1]	902	14.90	134,398

Year	Milk sold directly to consumers: Quantity	Price per quart	Cash receipts	Combined marketings of milk and cream: Milk utilized	Average returns[2]: Per 100 lbs. milk	Average returns[2]: Per lb milkfat	Cash receipts	Value of products consumed on farms where produced[3]	Gross farm income from dairy products[4]
	Million quarts	*Cents*	*1,000 dollars*	*Million pounds*	*Dollars*	*Dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
1972	17.7	30.0	5,302	843	7.02	1.94	59,212	1,193	60,405
1973	17.2	32.0	5,507	817	8.02	2.21	65,527	1,363	66,890
1974	16.7	40.0	6,698	829	9.18	2.54	76,065	1,652	77,717
1975	15.3	37.0	5,679	803	9.39	2.58	75,426	1,596	77,022
1976	17.2	39.0	6,712	792	10.81	3.01	85,622	1,622	87,244
1977	18.6	40.0	7,442	805	10.77	3.03	86,666	1,616	88,282
1978	19.1	44.0	8,391	826	11.66	3.27	96,311	1,866	98,177
1979	18.1	45.0	8,163	809	13.19	3.68	106,723	2,110	108,833
1980	15.8	50.0	7,907	809	14.39	4.01	116,407	2,015	118,422
1981	15.8	53.0	8,381	879	15.28	4.30	134,286	1,834	136,120
1982	16.3	52.0	8,465	915	15.16	4.25	138,705	1,971	140,676
1983	14.0	53.0	7,395	932	15.21	4.26	141,793	1,825	143,618

[1] Combined with milk to avoid disclosure of individual operations.
[2] Cash receipts divided by milk or milkfat represented in combined marketings.
[3] Valued at average returns per 100 pounds of milk listed under combined marketings of milk and cream.
[4] Cash receipts from marketings of milk and cream plus value of milk used for home consumption and farm-churned butter.

Dairy products: Quantities manufactured, Colorado, 1974-83

Year	Butter	Cottage cheese		Frozen products		
		Curd	Creamed	Ice cream	Ice milk	Milk sherbet
	1,000 pounds					
1974	5,149	10,086	11,641	6,814	4,581	516
1975	5,789	10,285	11,588	7,138	4,715	494
1976	4,861	10,835	12,536	8,164	4,947	605
1977	4,531	10,785	12,670	8,654	5,327	625
1978	5,091	12,620	14,415	8,728	5,306	618
1979	4,851	13,051	14,452	9,066	5,083	562
1980	5,634	13,023	14,591	9,607	5,092	520
1981	4,971	13,322	14,259	9,808	5,448	514
1982	3,785	12,605	13,727	9,996	5,575	497
1983	[1]	12,500	13,902	10,120	5,566	497

[1] Not published to avoid disclosure of individual operations

Butter and ice cream production by months, Colorado, 1974-83

Year	No. plants	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec	Annual total
	Butter													
	1,000 pounds													
1974	7	695	571	452	526	335	248	241	233	371	525	460	492	5,149
1975	6	736	622	534	521	481	326	283	173	422	574	539	578	5,789
1976	4	626	651	531	441	346	250	188	183	321	487	439	398	4,861
1977	4	488	591	425	408	260	216	198	190	285	435	545	490	4,531
1978	3	641	602	503	444	389	228	176	178	328	469	599	534	5,091
1979	3	709	726	523	425	350	199	96	161	267	476	428	491	4,851
1980	3	830	692	515	556	485	202	148	118	347	676	520	545	5,634
1981	3	805	635	575	556	375	219	145	150	355	394	386	376	4,971
1982[1]	3	656	495	393			728			462			1,051	3,785
1983[2]														
	Ice cream, hard frozen													
	1,000 gallons													
1974	26	452	486	523	541	631	615	798	648	533	626	486	475	6,814
1975	25	479	486	564	661	601	649	767	652	648	609	516	506	7,138
1976	22	528	572	679	775	644	800	810	793	754	591	608	610	8,164
1977	22	592	641	827	680	686	924	784	881	781	665	656	537	8,654
1978	28	595	648	765	674	798	935	779	961	665	706	662	540	8,728
1979	22	615	763	773	741	793	819	869	935	735	793	629	601	9,066
1980	22	712	815	743	820	773	926	1,046	872	799	771	639	691	9,607
1981	18	693	735	748	860	825	1,001	1,028	940	843	862	608	665	9,808
1982[1]	18	589	748	892			2,607			2,811			2,349	9,996
1983	16	761	719	881	732	983	990	954	1,061	870	696	807	666	10,120

[1] Quarterly estimates only beginning in June; monthly estimates resumed in January 1983

[2] Not published to avoid disclosure of individual operations

Turkeys: Number raised, production, and income, Colorado, 1971-83

Year	Number raised	Pounds produced[1]	Price per pound	Gross income[2]
	1,000 head	*1,000 pounds*	*Cents*	*1,000 dollars*
1971	2,821	58,113	25.0	14,528
1972	3,477	72,322	25.0	18,081
1973	3,553	73,192	43.0	31,473
1974	3,501	73,871	26.0	19,206
1975	3,620	84,708	35.0	29,648
1976	3,695	90,897	35.0	31,814
1977	3,500	92,400	41.0	37,884
1978	3,580	91,648	46.0	42,158
1979	3,885	98,679	41.0	40,458
1980	4,130	108,206	43.0	46,529
1981	4,300	111,370	36.0	40,093
1982	4,065	107,316	35.0	37,561
1983	4,435	116,641	40.0	46,656

[1] Production is the quantity available for utilization during the year, i.e., sales plus home consumption

[2] Includes value of home consumption

Layers and egg production, Colorado, 1971-84

Year	Average number of layers on hand during quarter				Number of eggs produced during quarter			
	Dec [1]-Feb	March-May	June-Aug	Sept.-Nov	Dec [1]-Feb	March-May	June-Aug	Sept.-Nov
	Thousands				*Millions*			
1971	1,403	1,371	1,384	1,398	75	77	77	76
1972	1,439	1,381	1,369	1,384	75	76	75	71
1973	1,336	1,387	1,487	1,588	68	77	86	86
1974	1,676	1,693	1,701	1,867	88	96	98	108
1975	2,020	2,016	2,016	2,038	118	121	120	117
1976	2,070	2,118	2,186	2,178	122	125	128	130
1977	2,120	2,115	2,233	2,333	125	123	127	133
1978	2,360	2,340	2,308	2,358	136	136	131	130
1979	2,228	2,025	1,990	1,978	127	119	121	117
1980	1,998	1,911	1,801	1,876	120	116	109	119
1981	2,128	2,246	2,341	2,526	131	135	137	149
1982	2,586	2,543	2,543	2,663	152	154	157	164
1983	2,688	2,570	2,510	2,516	161	155	154	148
1984	2,601				151			

[1] December of preceding year

Eggs: Production, disposition, and income, Colorado, 1971-83

Year	Avg. no. of layers during year	Eggs per layers	Eggs		Total produced	Price per dozen	Cash income from sales	Value of eggs consumed on farms	Gross income
			Sold	Consumed on farms					
	Thousands	*Number*	*Millions*	*Millions*	*Millions*	*Cents*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
1971	1,388	220	297	8	305	30.1	7,450	201	7,651
1972	1,393	213	290	7	297	33.5	8,096	195	8,291
1973	1,450	219	311	6	317	56.2	14,565	281	14,846
1974	1,734	225	384	6	390	54.1	17,312	271	17,583
1975	2,023	235	470	6	476	49.9	19,544	250	19,794
1976	2,138	236	499	6	505	56.0	23,287	280	23,567
1977	2,200	231	502	6	508	53.0	22,172	265	22,437
1978	2,339	228	527	6	533	50.0	21,958	250	22,208
1979	2,060	235	478	6	484	55.0	21,908	275	22,183
1980	1,897	245	458	6	464	55.0	20,992	275	21,267
1981	2,310	239	546	6	552	61.0	27,755	305	28,060
1982	2,584	243	620	7	627	60.0	31,000	350	31,350
1983	2,571	240	612	6	618	70.0	35,700	350	36,050

Chickens: Production, disposition, and income, Colorado, 1971-83

Year	Lost	Raised	Home consumption	Sold	Produced [1]				Gross income [2]
					Number	Weight	Price per lb.	Value	
	1,000 head	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 lbs.*	*Cents*	*1,000 dollars*	*1,000 dollars*
1971	300	1,700	155	1,340	1,400	6,063	6.0	364	398
1972	290	1,690	145	1,275	1,400	5,763	6.5	375	393
1973	270	2,058	145	1,250	1,788	6,526	14.5	946	735
1974	260	2,136	140	1,500	1,876	7,129	6.0	428	357
1975	265	2,088	130	1,470	1,823	6,303	9.0	567	522
1976	240	2,205	130	1,725	1,965	7,246	11.0	797	739
1977	260	2,000	130	1,485	1,740	6,159	10.0	616	586
1978	265	1,765	130	1,270	1,500	5,408	10.0	541	508
1979	260	1,395	120	1,670	1,135	4,443	15.0	666	972
1980	300	2,000	120	1,285	1,700	5,834	12.0	700	611
1981	200	2,310	120	1,500	2,110	7,934	17.0	1,349	998
1982	185	2,105	120	1,450	1,920	6,638	11.0	730	625
1983	245	1,515	120	1,580	1,270	4,808	13.0	625	800

[1] Production is the quantity available for utilization during the year, i.e. sales plus home consumption, plus or minus the change in inventory.

[2] Includes value of home consumption.

Chickens: Inventory and value, Colorado, December 1, 1971-83

Year	Hens and pullets of laying age			Pullets not of laying age		Other chickens	All chickens		
	Hens	Pullets	Total	3 mo old or older	Under 3 mo		Number	Value per head	Total value
	1,000 head	1,000 head	1,000 head	1,000 head	1,000 head	1,000 head	1,000 head	Dollars	1,000 dollars
1971	483	949	1,432	161	185	5	1,783	1.10	1,961
1972	750	596	1,346	100	310	7	1,763	1.30	2,292
1973	507	1,142	1,649	240	261	6	2,156	1.60	3,450
1974	848	1,166	2,014	232	137	9	2,392	1.65	3,947
1975	1,007	1,043	2,050	285	270	10	2,615	1.60	4,184
1976	970	1,160	2,130	415	165	15	2,725	1.80	4,905
1977	940	1,380	2,320	155	360	15	2,850	1.60	4,560
1978	1,100	1,280	2,380	240	340	10	2,970	1.60	4,752
1979	812	1,178	1,990	117	194	14	2,315	2.20	5,093
1980	860	1,105	1,965	351	270	24	2,610	1.80	4,698
1981	1,440	1,130	2,570	286	213	31	3,100	2.60	8,060
1982	1,370	1,355	2,725	330	365	30	3,450	1.75	6,038
1983	1,800	700	2,500	210	285	25	3,020	2.05	6,191

Livestock: Number on farms and farm value, Colorado, January 1, 1970-84

Year	All cattle and calves			Hogs and pigs [1]		
	Number	Farm value		Number	Farm value	
		Per head	Total		Per head	Total
	1,000 head	Dollars	1,000 dollars	1,000 head	Dollars	1,000 dollars
1970	3,212	170.00	546,040	261	33.40	8,717
1971	3,414	180.00	614,520	339	24.00	8,136
1972	3,610	205.00	740,050	340	24.50	8,330
1973	3,756	245.00	920,220	350	37.00	12,950
1974	3,744	300.00	1,123,200	340	52.50	17,850
1975	3,375	155.00	523,125	325	42.50	13,813
1976	3,250	200.00	650,000	290	68.50	19,865
1977	3,030	210.00	636,300	280	44.50	12,460
1978	3,180	235.00	747,300	320	56.00	17,920
1979	3,090	415.00	1,282,350	330	72.50	23,925
1980	2,975	510.00	1,517,250	430	55.00	23,650
1981	3,125	485.00	1,515,625	310	72.00	22,320
1982	3,025	405.00	1,225,125	330	69.00	22,770
1983	3,040	410.00	1,246,400	290	88.00	25,520
1984	3,120	420.00	1,310,400	260	71.50	18,590

Year	All sheep and lambs		
	Number	Farm value	
		Per head	Total
	1,000 head	Dollars	1,000 dollars
1970	1,303	29.40	38,302
1971	1,274	28.50	36,309
1972	1,220	28.00	34,160
1973	1,204	32.50	39,130
1974	1,140	40.50	46,170
1975	990	37.50	37,125
1976	920	46.00	42,320
1977	830	52.00	43,160
1978	810	59.00	47,790
1979	795	79.00	62,805
1980	870	85.50	74,385
1981	810	78.50	63,585
1982	710	63.00	44,730
1983	750	53.50	40,125
1984	690	49.50	34,155

[1] December 1 preceding year.

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WHY CROP AND LIVESTOCK REPORTS

A man's judgment is no better than his facts, and crop and livestock reports are the basic facts of Agriculture.

They aid farmers in planning their production and marketing.

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They are the basis for analysis of agriculture and other business conditions.

They give producers the same foresight to future price trends that organized dealers possess.

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They are the best basis for adjusting supply to demand which is highly essential if maximum price is to prevail.

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They eliminate the ill effects of misleading reports that might be circulated for private gain, if there were no official reports.

They give information on surplus and deficit areas of production making possible a more economical distribution of products.

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